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## To Our Friends and Patrons:

With the advent of another planting season we present for your perusal our Annual Catalog for 1931, it being the fortieth edition of same. It offers the very best the world affords in flowering and ornamental plants for your home and garden. Only the most meritorious of each family of plants are grown.

THANK YOU-We take this means to thank the many patrons who favored us with their orders during the past season, and trust that the plants we supplied came fully up to expectations.

OREGON-GROWN PLANTS-We have prepared for this season's trade the usual large and fine stock of Oregon-grown plants, such as we have been sending our customers for years. The fact that we send out such fine, large healthy plants, which always reach their destination in a perfectly fresh condition, no doubt accounts for their popularity with flower-loving people in every nook and corner of the Pacific Northwest.

OUR ROSES-We have made the Rose our leading specialty for many years, always listing the best and most reliable sorts and adding each year the finest new kinds. The stock we supply is classed as No. 1 grade and must not be confounded with low grade plants offered at lower prices. Our Roses are noted for their fine root-system and strong clean vigorous growth. We offer only two-year-old field grown stock at quoted prices.

OUR PRICES-While it is true that we are not seeking a reputation for cheapness, we know that our prices are as low as good plants can be sold for and that no firm in our line of business is supplying stock equal to ours for less money.

METHOD OF SHIPMENT-As a rule small orders can be sent more economically by parcel post while orders for amounts over four dollars will go by express to better advantage. Two-year-old roses, shrubs and vines being quite heavy and bulky are usually sent by express at expense of purchaser.

PARCEL POST SHIPMENTS-Orders for small plants of all kinds will be sent by parcel post when requested by purchaser. Also small orders of larger plants when such is possible. It is quite obvious that our proximity to all points in Oregon, Washington and Idaho is a distinct advantage to us and our customers under the parcel post zone rates.

Many of the larger and higher priced plants are too bulky to send by parcel post. We reserve the right to send orders containing such by express at the expense of purchaser.

EXPRESS SHIPMENTS-We prefer this method of shipment in the case of orders for field-grown roses, shrubs, and roots, when such orders amount to $\$ 4.00$ and over. By this means we are also able to leave more earth on pot grown plants resulting in less disturbance of roots and therefore more satisfactory growth when replanted. When shipped by express the customer pays the transportation charges but because of the short distances to all poins in the Pacific Northwest the cost is very reasonable.

CANADIAN ORDERS-Only seeds, bulbs and greenhouse grown plants can be sent by pareel post to Canada. Any other plants must go by express. Every Canadian order must be accompanied with an additional remittance of 25 cents on each dollar's worth of bulbs and plants ordered, if ordered sent by parcel post.

MISTAKES-We use great care in filling and packing orders but nevertheless mistakes may occur. Should any happen with your order kindly advise us at once and it will be rectified.

TERMS STRICTLY CASH-Every article in our catalogue is priced, therefore purchasers must know their cost when making out their order. The prices are fixed on a cash basis and as our customers for the most part are unknown to us and as we do not have a system of bookkeeping, our terms are strictly cash with the order.

OUR GUARANTEE-We guarantee all seeds, bulbs and plants true to name to the extent that we will replace any which may through error prove otherwise. We likewise guarantee safe delivery of all seeds, bulbs and plants.

COMPLAINTS-If any, must be made upon receipt of the goods, otherwise they cannot be considered.

REMITTANCES-Send money by bank draft, postoffice or express money-order. Personal checks on local banks only accepted when 10 cents is added for exchange. Postage stamps will be accepted for small amounts.

SMALL ORDERS-No plant orders filled for less amount than 50 cents.
OUR NURSERIES are situated at East 47th Street and 29th Avenue S. E. Autos should turn south at Division and 47 th Street. Visitors welcome during business hours.

Address all orders and make money-orders payable to


PRESIDENT HERBERT HOOVER


TALISMAN CHOICE NEW EVERBLOOMING ROSES

Two-year-old field grown plants at prices quoted

Bedford Crimson. Deep velvety crimson of fine size and substance. Long stout stems. Very fragrant. \$1.00 each.

Cuba. Rich vermilion overlaid on an orange ground. Fairly glistens with irridescent beauty. $\$ 1.00$ each.

Dainty Bess. Lovely single flowers $31 / 2$ inches in diameter composed of crinkled and wavy petals of delicate shell-pink with prominent cluster of crimson stamens. A fine decorative rose. $\$ 1.50$ each.

Dame Edith Helen. Soft Rose du Barre pink. Large well formed flowers on stout canes. Handsome foliage. Finely scented. Winner of many medals at English rose shows. \$1.00 each.

Doris Traylor. Rich orange-yellow flushed with amber. Vigorous, free, distinct. A splendid new Irish rose. \$1.00 each.

Duchess of Athol. Large finely formed flowers of a rich golden orange flushed with peach-pink. A true everbloomer. $\$ 1.50$ each.

Duchess of York. Deep golden yellow shaded tangerine at base. Large full lasting flower. Fine exhibition sort. $\$ 1.00$ each.

Edith Nellie Perkins. Bright oriental-red buds shaded cerise at edge of petals, with golden yellow base. Destined to become one of the most popular sorts. \$1.50 each.

Empress. A lovely sort from Ireland having flowers of fine size and form. Color striking shade of salmon-cerise with golden suffusions. Most distinct in color. $\$ 1.50$ each.

Lady Margaret Stewart. Deep golden-yellow heavily veined and smeared orange-scarlet, a most unique and distinct coloring. Vigorous growing, of perfect habit. $\$ 1.25$ each.

Marion Cran. Deep buttercup yellow margined cerise and rosy-scarlet, a most wonderful color effect. Very free and perpetual. A fine new Irish rose. $\$ 1.00$ each.

Margaret McGredy. Rich Oriental-red shading to carmine-rose. A wonderful new Irish exhibition rose. Will be much sought for. $\$ 1.00$ each.

Mrs. W. E. Nickerson. Splendidly formed buds of rich shades of orange and rose. Strong growing and free blooming. $\$ 1.00$ each.

Mons. Julien Potin. Rich golden yellow flowers of exquisite form and largest size on fine stout stems. Distinct ornamental foliage. One of the finest yellow roses that has come to our notice. $\$ 1.00$ each.

Mabel Lynas. Dark crimson shaded gold at center. Very large on stout canes. Splendid form and very lasting. \$1.00 each.

Mrs. G. A. Van Rossem. Vivid orange and apricot on a golden yellow ground. Flowers large sweetly scented, of perfect formation. A marvelously beautiful rose of unique color combination. $\$ 1.50$ each.

Mrs. Tom Smith. Deep cerise-pink of rich and striking appearance. Very strong growing and free blooming English Gold Medal variety. $\$ 1.00$ each.

Patience. Large full flowers of brilliant shades of carmine-orange and scarlet. Long stout stems. Very lasting. $\$ 1.00$ each.

President Herbert Hoover. Very large finely formed buds_on stout canes freely produced. Color a beautiful combination of cerise-pink, flamescarlet and yellow. Most charming and distinct coloring yet seen in a rose. A glorious new rose of American origin that is going to become immensely popular. $\$ 1.50$ each.

Princess Marie Jose. Rich orange-vermilion on yellow base. Large high centered flower. Dense leathery foliage. $\$ 1.00$ each.

Royal Scot. Rich golden yellow, edge of petals bordered with crimson. Most novel and distinct coloring. An outstanding new English rose. $\$ 1.25$ each.

Sir David Davis. Deep glowing crimson, lemonyellow at base of petals. Long pointed flowers with large heavy petals. $\$ 1.00$ each.

Talisman. A splendid new American rose of strong upright growth. Long pointed buds in rich shades of golden yellow, coral-pink apricot and orange. Winner of many medals at American flower shows. Popular cut flower sort with the florist trade. Its new and distinct coloring catches the eye of every one. $\$ 1.25$ each.

Ville de Paris. Rich buttercup yellow holding its color in all weathers. Large beautifully formed flower. $\$ 1.00$ each.


ANGELE PERNET


IMPERIAL POTENTATE

## CHOICE ROSES OF RECENT INTRODUCTION

Strong field grown plants, 75 cents each (except as noted).

Angele Pernet. Vivid orange yellow, shaded reddish apricot. A richly colored and rarely beautiful new French rose. Won the Bagatelle Gardens Gold Medal. \$1.00 each.

Betty Uprichard. Glowing carmine with orange and copper sheen at base of petals. A glorious combination of color. Gold Medal National Rose Society. \$1.00 each.

Briarcliff. Bright rose-pink flowers of fine size and substance. An improvement on Columbia of which it is a sport. Rank heavy grower and free bloomer.

Doris Dickson. Exquisitely formed buds orangeyellow veined and penciled with cherry-red. Vigorous and free blooming. $\$ 1.00$ each.

Etoil de Feu. Rich salmon pink shade flame. A new and distinct color combination. $\$ 1.00$ each.

Etoil de Holland. Rich scarlet of wonderful brilliancy. Large handsome flowers freely produced. $\$ 1.00$ each.

Feu Joseph Looyman. Remarkable for its long pointed buds of orange buff and large full yellow flowers with apricot center. Fragrant. Free blooming. $\$ 1.00$ each.

Florence Izzard. Rich golden yellow. Finely formed buds with high pointed center opening into large double flower. One of the finest yellow roses yet produced. $\$ 1.00$ each.

Frank Reader. Long pointed lemon-yellow buds deepening to apricot at base. Large massive flower. An outstanding new Holland sort. \$1.00 each.

Gwyneth Jones. Rich carmine shaded orange at base. An unusually rare color. Leathery foliage, thornless canes. $\$ 1.00$ each.

Imperial Potentate. Outstanding qualities of this Portland produced rose are its extreme hardinses, strong heavy growth, handsome leathery foliage and its free production of splendidly formed flowers of fine size and substance. This is indeed about all that could be asked for in a rose. The color is a rich rosy carmine-a shade now very popular with cut flower buyers in large cities.

Independence Day. Sunflower gold smeared and stained coppery bronze and orange. Finely formed buds and flowers. Quite fragrant and very free blooming. A wonderful grower for a fancy rose.

Irish Courage. Medium sized double flowers of soft shrimp-pink overlaying a rich orange ground most pronounced at center. Vigorous upright grower and profuse bloomer. $\$ 1.00$ each.

Irish Fireflame. A beautiful single-flowered rose bearing elegant shaped buds of rich orange crimson opening to coppery yellow flushed with crimson.
John Russell. Deep velvety crimson with blackish sheen. Large perfect flowers on stout stems. Splendid growing habit. $\$ 1.00$ each.

Lady Roundway. Rich apricot-orange flowers fading lighter with age. Good size, open formation, luxuriant foliage. Free blooming. $\$ 1.00$ each.
La Somme. Large orange-red buds opening into deep coral red flowers with coppery reflex on petals. Leathery dark green foliage on thornless canes. \$1.00 each.

Lord Charlemont. Rich crimson shaded with carmine. Long pointed buds opening into finely formed flower of great beauty. Of exhibition size and sweetly scented. A superb rose. $\$ 1.00$ each.

Mabel Morse. Bright golden yellow flowers of immense size. Finely fragrant, vigorous growing and free blooming. Shown in splendid form in Pacific Coast rose shows and in great demand. $\$ 1.00$ each.

Madame Alex Drieux. Long pointed buds of a deep orange yellow flushed terra-cotta. A superb new sort of striking color and great distinctiveness. $\$ 1.00$ each.

Madame Jules Bouche. Perfectly formed pure white flowers shaded to primrose at base of petals. Nicely fragrant, very lasting, borne singly on long stems. A fine garden rose.

Marcia Stanhope. Large massive pure white flowers on fine stout stems. Sweetly scented. One of the finest white roses. $\$ 1.00$ each.

Miss Rowena Thom. Long pointed buds opening into very large double flowers. Color a blending of fiery-rose and old gold. Strong upright growing. Profuse and continuous blooming. $\$ 1.00$ each.
Mrs. A. R. Barraclough. Very large long pointed buds opening into large double high centered flower. Color sparkling carmine pink shaded to yellow at base of petals. Lasting, fragrant, profuse and continuous bloomer. $\$ 1.00$ each.
Mrs. Dunlap Best. A wonderfully strong growing and free blooming new rose from England which we regard as one of the very finest sorts. Color deep reddish apricot shaded to golden yellow at base of petals.
Mrs. Erskine Pembroke Thom. Long shapely buds developing into full double flowers of a rich deep lemon yellow color. Sweetly scented. One of the best new roses we have seen. $\$ 1.00$ each.
Mrs. Henry Bowles. Rose-pink shaded with salmon-orange. Elegantly formed buds, large handsome flower. $\$ 1.00$ each.

Mrs. Henry Morse. Bright rose-pink washed and veined with vermilion. Of very fine size and form. A gem for bedding and cutting.

Mrs. Tresham Gilbey. Bright coral-rose shaded salmon. Sweetly scented. Large handsome exhibition flower. \$1.00 each.

Norman Lambert. Deep chrome-yellow margined orange-scarlet. Of good size and perfect form. Delightfully fragrant. $\$ 1.00$ each.

Pink Pearl. Cerise-pink touched with gold. A dainty and distinct new Holland variety. Sweetly scented. $\$ 1.00$ each.

Padre. Coppery scarlet flushed golden yellow at base of petals. Long pointed buds on stout upright canes clothed with handsome foliage. An excellent bedding variety from England which is making a fine record.

Queen Alexander. Face of petals deep vermilion with conspicuous orange colored base. Reverse of
petals old gold. New and striking combination of colors. $\$ 1.00$ each.

Rapture. A sport from the popular variety Madame Butterfly with lovely flowers even more highly colored in shades of pink and yellow. The unopened buds are especially distinct with shades of Indian-red passing to golden yellow at the base. $\$ 1.00$ each.

Rev. F. Page Roberts. Copper color stained red on outside of petals, opening into large goldenyellow flower. Rarely colored. $\$ 1.00$ each.

Shot Silk. Bright cherry-cerise overshot with orange. Clear yellow at base of petals. A bedding and decorative rose par excellence. $\$ 1.00$ each.

Souvenir de Claudius Pernet. Very large bright golden yellow flowers. Thorny light green canes bear the immense flowers erect. One of the most sought-after new varieties. A wonderful thing.

Souvenir de Georges Pernet. Oriental red, tips of petals touched with cochineal. Entire flower faintly shaded with yellow. Large full flowers on strong canes. One of the finest new roses. Gold Medal Bagatelle Gardens, Paris. $\$ 1.00$ each.

Souvenir de H. A. Verschuren. Rich cadmium yellow shaded to deep orange. Very large, of exquisite form and finish. A splendid new yellow rose. $\$ 1.00$ each.

Templar. A fine pedigreed rose of American production bearing handsome deep scarlet flowers with great freedom. Grown largely for cut flowers by florists all over the country. $\$ 1.00$ each.

Una Wallace. A faultless flower of a soft cherry-rose color. Every bud perfect on long stout stems. Handsome foliage, quite in keeping with the charming flower. $\$ 1.00$ each.

Victor Waddilove. Long pointed buds of rich orange color with carmine suffusions. Very large flower of splendid form. $\$ 1.00$ each.

Viscountess Davenport. Rich Indian-yellow flowers of perfect form. Wonderfully free blooming. Strong growing and very hardy. \$1.00 each.

William Kordes. Buds capucine-red on goldenyellow ground. An outstanding new rose because of its distinct coloring. $\$ 1.00$ each.


QUEEN ALEXANDER


RAPTURE


GOLDEN OPHELIA


GENERAL McARTHUR

## MODERN ROSES OF PROVED MERIT

Price, two-year-old plants, 75 c each (except as noted).

American Beauty. Quick grower, constant bloomer, making magnificent buds and large bold flowers; color, rich rosy crimson, shaded and veined in the most charming manner.

Austrian Copper. A single-flowered rose of the June-flowering type. Rich, copper colored flowers in clusters. Much admired at the Portland Rose Show. \$1.00 each.

Baby Crimson Rambler. A polyantha or baby rose especially useful for bedding. Dwarf growing with clusters of small double crimson flowers in great profusion.

Baby Dorothy. Similar in habit of growth with the preceding but with clusters of small double bright pink flowers similar to Dorothy Perkins.

Captain Hayward. Deep glowing red flushed with crimson. Very strong growing. Hardy anywhere. Free blooming and sweetly scented.

Chateau des Clos Vougeat. Deep velvety crimson shaded with blackish maroon, in texture and finish as if cut from so much velvet.

Columbia. Bright rose pink of glistening freshness. Flowers of largest size and finest form produced freely on stout canes. Magnificent dark green mildew proof foliage.

Conrad F. Meyer. Large double cupped shaped silvery pink flowers. Very fragrant and lasting. Perfectly hardy anywhere.

Duchess of Wellington. Intense saffron yellow stained with rich crimson. Very large and of fine form. Beautiful in bud as well as open flower. One of the finest offerings of recent years.

Eldorado (Land of Gold). Deep golden yellow touched with scarlet at base of petals. Large full and very fragrant. A splendid American introduction.

Felicity. Brilliant rose-pink with cerise and yellow suffusions. Strong growing. Very free and continuous blooming. A most satisfactory garden rose that we have the honor of producing.
Frau Karl Druschki. Extraordinary strong growing and very hardy. Immense pure white flowers on long stout canes. The best known white sort.

General Jacquimenot. Well known for its hardiness and rich crimson buds and flowers.

General McArthur. Large crimson-scarlet flowers freely produced. One of the best of its color in existence. Popular everywhere.

Golden Emblem. Large golden yellow flowers on stout canes. One of the best yellow sorts.

Golden Ophelia. Bright yellow flowers on stout wiry stems. Not so large as some but its beautifully formed buds are without an equal. Splendid for cutting.

Golden Salmon. A new baby or polyantha rose with clusters of small semi-double flowers of a rich golden-orange color. A new departure in color of baby roses. $\$ 1.00$ each.

Gorgeous. Flowers very large and full and of exquisite form. Color orange yellow heavily veined with reddish copper.

Gruss an Teplitz. Fiery crimson with dark velvety sheen. Very fragrant. Rank growing and hardy. A mass of color all through the season.

Hadley. A fine American pedigreed rose producing flowers of elegant form and substance. Color rich crimson scarlet shaded maroon. A glorious rose.

Hoosier Beauty. Rich crimson-maroon flowers of exquisite form. Beautifully shaped buds. Sweetly scented. A splendid dark sort.

Hugh Dickson. Sturdy growing and very hardy producing large crimson scarlet flowers of fine form in profusion.
H. V. Machin. Splendid garden and exhibition rose bearing very finely formed crimson-scarlet flowers on stout stems. Vigorous upright grower.

Irish Elegance. This beautiful single-flowered rose is very popular on the Pacific Coast. Buds of elegant form of a rich apricot color opening into a pretty single bloom of coppery bronze. A fine decorative rose. Does not require pruning.

Juliet. Outside of petals old gold, interior rich rosy red. Hardy as an oak tree and a strictly everbloomer.

Kaiserin Augusta Victoria. A strong, vigorous grower, producing buds and flowers of enormous size. Color, pure white.

Killarney. The Irish Beauty. Color, an exquisite shade of deep shell pink lightened with silvery pínk.

Kitchener of Kartoum. Semi-double lasting flowers of pure dazzling scarlet with velvety sheen. Strong growing of branching habit. Free and continuous bloomer all season. A fine decorative rose.
Lady Ashtown. Pale Rose du Bari shaded to lemon-yellow at base of petals. One of the finest pink rqses yet produced.

Lady Hillingdon. Deep apricot yellow, long and pointed but, a fine forcing or garden rose, excellent for cutting. Flowers are of good substance, very lasting and foliage handsome and luxuriant.

Laurent Carl. One of the richest and most brilliant colored roses in our collection. Beautiful shaped buds expanding into large full blooms. Color rich velvety carmine shaded to bright scarlet.

Los Angeles. A beautiful American rose now so well known as to scarcely need a description. Long pointed buds of a luminous flame-pink toned with coral and shaded golden yellow at base of petals.

Madame Butterfly. A sport from the popular Ophelia with all the colors intensified making it a rich harmony of pink, apricot and gold. Beautifully shạped buds. Fine long stems.

Madame Caroline Testout. Large finely formed satiny pink flowers on stout upright canes. The most continuous blooming rose that we have. The hedges of roses about Portland are of this variety.

Madame Cecile Brunner. A beautiful dwarf rose of the Polyantha class, now in great esteem as a cut flower for corsage and table decoration. Small elegant shaped buds in clusters of ten or twelve. Color, a beautiful shade of salmon pink.

Madame Edouard Herriott. Long pointed buds of deep coral color shaded with yellow at base. Opens into a coppery scarlet tinged with orange. One of the most popular sorts of the day.

Miss Lolita Armour. Rich chrome yellow shaded to coppery orange at base of petals. Large flowers on stout stems. Produced by the same hybridizer who gave us Los Angeles.

Mrs. Aaron Ward. Deep golden orange shaded to lemon yellow at edge of petals. Full long lasting flowers freely produced. Rather dwarf growing. Lovely shaped buds.


Mrs. Charies Russell. Flowers very large of globular form. Color bright cerise shaded to scarlet at base of petals. Strong stout canes, almost thornless, with massive bronze green leaves.

Mrs. John Laing. Soft satiny pink with silvery suffusions. Flower full and lasting. Sweetly scented. Strong growing. Hardy anywhere.

Mrs. Wakefield Christy Miller. Delicate pearly blush, shaded salmon, outside of petals vermilion. Large shell-like petals of great substance.

Mrs. Wm. C. Egan. Soft rose pink shaded silvery pink, yellow base. Remarkably free. Finely formed buds and flowers on stout canes. A fine rose.
Ophelia. A grand variety of English origin, remarkable for its strong upright growth with charmingly shaped buds and flowers. Flesh pink shaded to rose with copper yellow at base of petals.

Paul Neyron. Massive bright pink flowers on long stout canes. One of the largest blooms in the family. Perfectly hardy.
Premier. Robust growing with luxuriant foliage and very large deep pink flowers freely produced. Especially beautiful in bud state. A popular cut flower variety.
Prince Camille de Rohan. Dark rich velvety crimson passing to maroon shaded black.

Radiance. A grand American rose producing large globular flowers of a rich cerise-pink color. Entirely distinct from all other roses.
Red Radiance. Of the same general habits as the well known Radiance rose, but with flowers of a rich ruby-red color. Of the easiest possible growth and gives general satisfaction.

Rose Marie. Long pointed buds of a rich even shade of rose-pink opening into a large handsome flower. Remarkably free in bloom. One of the best bedding roses extant.

Sunburst. Magnificent yellow garden rose. Buds long and pointed opening into large full flower. Color rich shade of cadmium yellow shaded with orange and copper.

Ulrich Brunner. Extra large bold flowers full and globular ; color, rich glowing crimson flamed with scarlet; a good grower and free bloomer.
W. F. Dreer. Soft shell pink, base of petals golden yellow. With the same parentage as the popular Los Angeles this variety is equally as desirable in every way. A superb rose.

White Killarney. Identical with Killarney except that it is even stronger in growth and the flowers are pure white.



PAUL'S SCARLET CLIMBER

## CLIMBING ROSES

Such a wealth of new varieties of Climbing Roses has appeared of late years that it would seem that there was nothing left to be desired in that particular line. This collection is a representative lot of the finest Climbing Roses to be had. Each is a gem in its way. Plant them liberally about your home and enhance its beauty.

Two-year-old Plants, 75 cents each (except as noted).

American Pillar. Single flowers, 3 inches in diameter hang in clusters along the branches. Color, apple-blossom pink with prominent white center. A rampant climber. Very hardy. 60 cents each.

Climbing American Beauty. Medium sized double flowers of a rich ruby red cover the glossy green foliage. A climbing rose of great value for porch, pillar or fence decoration.

Climbing Cecile Brunner. The flowers are produced in clusters and, like the bush variety, are of exquisite form and color, being a rosy pink. Flowers are delightfully fragrant and are produced so freely as to simply hide the bush.

Climbing General McArthur. Climbing form of the well known red rose of that name.

Climbing Hadley. A climbing variety of this popular red rose is bound to be popular. A strong, rampant climber throwing long canes.

Climbing Hoosier Beauty. Identical with the superb bush variety Hoosier Beauty except that it is a rampant climber. Rich crimson shaded to black.

Climbing Lady Ashtown. Climbing form of the beautiful pink rose of the same name. A splendid pillar rose.

Climbing Los Angeles. Fine climbing form of the popular Los Angeles rose, one of the finest roses of all time. Flame pink flushed with coral and gold. $\$ 1.00$ each.

Climbing Madame Caroline Testout. The greatest acquisition to our list of climbing Roses for a number of years. Covered during the season with immense globular flowers of the same beautiful shade of pink as seen in the bush sort.

Climbing Madame Edouard Herriott. Strong rampant climbing form of the beautiful French rose of that name. Coppery scarlet flushed with shrimp and apricot. A striking and beautiful climbing rose. $\$ 1.00$ each.

Climbing Sunburst. A climbing sport of that peer of yellow roses, Sunburst-the much-sought new French rose. A true pillar rose of strong growth, bearing freely; very large cadmium yellow flowers beautiful either in bud or open flower. $\$ 1.00$ each.

Crimson Rambler. Rapid growing climber bearing a profusion of small double crimson flowers in great clusters in June and July. 60 cents each.

Dorothy Perkins. Probably the most popular of all climbing roses at this time. Rank growing with glossy green foliage and a profusion of crisp small double flowers in great clusters. Perfectly hardy anywhere. 60 cents each.

Dr. Van Fleet. Flowers large with high built center and petals beautifully undulated and cupped. Color the most beautiful shade of shell pink. Elegant shaped buds on long stems clothed with handsome bronze green foliage. A rank climber immune from mildew.

Emily Gray. Golden yellow flowers of most perfect form produced in clusters. The finest yellow Rambler rose yet produced. $\$ 1.00$ each.

Madame Gregoire Staechlin. A splendid new climbing rose from Spain that we regard very highly. Rank grower with strikingly beautiful flowers of a rich bright carmine with a dash of maroon at the base of each petal. $\$ 1.50$ each.
Marechal Neil. A magnificent deep golden yellow variety ; so famous as to need no description. $\$ 1.00$ each.

Paul's Scarlet Climber. Great clusters of bright scarlet double flowers produced all along its graceful arching branches. Unquestionably the brightest colored climbing rose yet produced.
Tausendschon. (Thousand Beauties). New. Imagine a luxuriant climbing rose literally covered with thousands of bright blossoms, borne in clusters and quite double. Colors of every imaginable shade, from white to deep pink. A hardy vigorous grower with few thorns and handsome foliage.

Silver Moon. A rampant climber, with the same glossy green foliage as is possessed by Dorothy Perkins. Produces clusters of large saucer-like single flowers. Color pure white with prominent yellow anthers which enhance its beauty.

Shower of Gold. A beautiful new Rambler Rose of the Wichuriana type, the best known of which is Dorothy Perkins. Produces masses of golden yellow flowers at the terminals of all its branches. Perfectly hardy everywhere.


## BROAD LEAVED EVERGREEN SHRUBS

A class of hardy shrubs and trees which have come much into use of late in fine landscape gardening. Especially useful in "foundation" planting about the home as well as for screens on property lines. The broad shining evergreen leaves which distinguish this class of plants make them most desirable for winter effect as well as being highly ornamental throughout the year.

ABELIA. Grandifiora. An evergreen shrub with graceful branches. Attains a height of four feet. Tubular shaped flowers of a blush pink color appear in clusters during summer. $\$ 1.00$ each.

ACUBA. Japonica Aurea Maculata. Leaves large and leather deep green, finely spotted with golden yellow. $\$ 1.00$ each.

BERBERRIS. Darwini. Dwarf evergreen shrub with small holly-like green leaves. Golden yellow flowers in early spring. $\$ 1.00$ each.

BUXUS. Sempervirens (Boxwood). Well known small-leaved evergreen admirably adapted for lawn decoration. Untrimmed plants $\$ 2.00$ each. Trimmed pyramid shaped $\$ 3.00$ each.

SUFFRUCTICOSA (Dwarf Boxwood). Extensively used for edging and bordering. 35 cents each; $\$ 3.50$ per dozen.

CAMELLIA. Japonica. Choice evergreen shrub bearing double wax-like flowers in shades of pink, red and white. Our stock is mixed colors. No color guaranteed. \$1.00 each.

CHOYSIA. Ternata (Mexican Orange Shrub). Low growing with glossy evergreen foliage. Covered during late spring with clusters of dainty white flowers. $\$ 1.00$ each.

COTONEASTER. Francheti. Graceful branches of glossy evergreen foliage, with white flowers in the summer time followed by bright scarlet berries which remain until winter. $\$ 1.00$ each.

Horizontalis. A low-growing shrub seldom exceeding one foot in height but with its horizontal branches spreading over a large area in a few years. Small evergreen leaves with pinkish-white flowers followed by scarlet berries. $\$ 1.00$ each.

Pannosa. Upright growing variety of graceful habit. Deep green leaves, silvered beneath. Flowers in June followed by orange-scarlet berries. $\$ 1.00$ each.

Mycrophila. Dwarf spreading, with small very dark green leaves. Ruby red berries in the fall and winter. The lowest growing sort in the family. Very popular in recent years. \$1.00 each.

DAPHNE. Odorata. Superb evergreen shrub. Bears in early summer wax-like flowers of exquisite fragrance. Strong field grown plants, $\$ 1.00$ each.

ERICA. Stricta. Dwarf-growing evergreen with minute leaves on slender branches. Small pink flowers having wonderful lasting qualities. \$1.00 each.

HYBRIDA. Taller growing than the preceding. Producing small pink flowers during the summer months. One of the finest hardy heathers. $\$ 1.00$ each.

ESCALLONIA. Macranta Rosea. Dwarf shrub with fleshy dark green leaves. Tubular-shaped pink flowers. \$1.00 each.

ILEX. Aquifolia (English Holly). Beautiful small specimen tree for the lawn. Bright scarlet berries. $\$ 2.00, \$ 3.00, \$ 4.00$ and $\$ 5.00$ each, according to size.

LAURIS. Cerasus (English Laurel). One of the best known evergreen shrubs. 75 cents each. Large plants $\$ 1.50$ each.

Lusitanica (Portugal Laurel). Choice evergreen shrub of dense growth. Dark green leaves with red leaf-stems. High class shrub. $\$ 1.00$ each.

Tinus. Beautiful evergreen shrub with bright shining green leaves, and covered very early in the spring with large panicles of fragrant white blóssoms. \$1.00 each.

LONICERA. Nitida (Evergreen Bush Honeysuckle). Slender erect branches covered with small ovate leathery leaves having a bright gloss on the upper surface. Fragrant creamy white flowers in early summer. \$1.00 each.

MAHONIA. Aquifolia. The holly-leaved Berberry or Oregon Grape. \$1.00 each.

PYRACANTHA. Augustifolia. A tall-growing shrub of spreading habit. Branches spiney with narrow grayish green leaves, and small white flowers followed in the fall with rich orangeyellow berries which remain throughout the winter. $\$ 1.00$ each.

Coccinea. (Evergreen Fire Thorn). Large thorny evergreen shrub. Masses of crimson berries which remain on the bush all winter. $\$ 1.00$ each.

RHODODENDRONS. The finest of all evergreen flowering shrubs so well known as to need no description. We have only large specimen plants to offer this year. Choice named kinds, $\$ 10.00$ each.

VERONICAS. Shrubs of compact growth forming well rounded specimens which can be used singly, in groups or in rows with splendid effect. One of the best shrubs to place in front of taller growing species planted against buildings and on property lines.

Buxifolia. (Box-Leaved Veronica). Leaves very small of great substance. Pure white spikes of bloom in great profusion all season. 75 cents each.

Cupressoides. Scale-like leaves which give it the appearance of Cypress. Lilac-colored flowers in terminal heads during early summer. 75 cents and $\$ 1.00$ each.

Thymefolia. A distinct dwarf spreading variety with very small dark green leaves of leathery texture. Spikes of pretty white flowers during the summer months. 75 cents each.

## HARDY FLOWERING SHRUBS

A few hardy shrubs are a necessity in the ornamentation of any lawn or garden planted either as single specimens, in groups, or along fences. The time of blossoming of the different sorts extends over the whole season, though the greatest show is in the Spring and early Summer.

At the prices given we send large well-branched bushes from two to five years old, grown in the open ground. As our shrubs are for the most part large and heavy, we usually send them by express or freight; however, small orders can be sent by Parcel Post if purchaser requests it. If to be sent by Parcel Post add 10 per cent for postage.


BUDDLEYA, MAGNIFICA

## ALTHEAS

Tall growing shrubs attaining a height of ten feet. Of symmetrical habit of growth and admirably adapted for planting singly on the lawn. Flowers profusely in late Summer and Fall.

Alba Plena-Beautiful double white flowers in great profusion. 75 cents each.

Rosea Plena-Large perfectly double light pink flowers. 75 cents each.

## BERBERRIES

Thunbergi-A unique and charming Japanese form that fits a dozen or more needs in landscape gardening. Low dense and neat in habit, with a profusion of white flowers in May. In Autumn it is all aglow with scarlet leaves and berries, and all through Winter the bright fruit clings to its branches. 60 cents each; $\$ 6.00$ per dozen.

Thunbergi Atropurpurea-A grand new variety of the same habit of growth as the preceding variety but with bronzy red foliage of much lustre and richness. No other shrub can compare with it for rich colored foliage turning in the Fall as it does to a rich bright scarlet. Yellow flowers followed by bright scarlet berries. 75 cents each.

FLOWERING ALMOND
A choice spring flowering shrub or small tree bearing a profusion of double pink flowers before the leaves appear. $\$ 1.00$ each.

## AZALEAS

Mollis-Low growing shrubs covered during the early spring with gorgeous flowers in shades of salmon and yellow before the leaves appear. Grand for planting in groups against buildings, fences, or under trees on the lawn. One of the few flowering shrubs which thrives in shady places. Three-year-old bushes, $\$ 2.50$ each.

Hinodigiri-Small lustrous evergreen foliage changing to bronze in the Fall. Bears a mass of bright scarlet flowers in late Spring. Dwarf growing. A beautiful border shrub. \$2.00 each.

Occidentalis-Southern Oregon Azalea. Strong growing shrub covered in the Spring with masses of creamy pink flowers. A most desirable native plant. \$1.50 each.

## BUDDLEYA

Magnica-A fast growing shrub producing long straight slender branches which terminate in long spikes of lilac-like flowers of a beautiful shade of lavender-blue. Commences to bloom in June and continues all summer. 60 cents each.

## CALYCANTHUS

Floridus (Sweet-scented Shrub)-An old favorite always in demand; flowers rich dark crimson quite double, delightfully fragrant and borne abundantly the whole season. 75 cents each.

## CARYOPTERIS

Mastacanthus (Blue Spirea)-Beautiful summer and autumn blooming shrub flowering continuously for a long time. Dainty bright blue flowers cover the lengths of the slender growth. Grows four feet high. One of the best hardy shrubs. 75 cents each.

## CYTISUS

Andereana-Almost leafless shrub bearing a profusion of yellow pea-like flowers blotched with deep maroon. Makes a splendid specimen shrub. 75 cents each.

Scoparius Alba (Portugal Broom)-An attractive shrub growing six or eight feet tall and bearing a profusion of white pea-like flowers in the Spring. Handsome lawn subject. 75 cents each.

## DEUTZIAS

Pride of Rochester-Flowers very double and full, pure white tinged with blush. Borne in great profusion during May and June. 60 cents each.

Lemoinei-Without doubt one of the best hardy shrubs; flowers very large and produced in broad based, cone-shaped heads of from 20 to 30 flowers each, of purest white, which open out very full. This fine variety has become very popular in a remarkably short time. 75 cents each.

## EXOCHORDIA (Pearl Bush)

Grandiflora-A vigorous growing ornamental shrub of the greatest merit. Bears along in May in slender, graceful branches, beautiful white flowers of large size and of fine lasting qualities. Makes a splendid cut flower. One of the most beautiful shrubs extant. 75 cents each.

## FORSYTHIA

Fortuni (Golden Bell)-This splendid old shrub growing 8 to 10 feet tall lights up the garden with glinting masses of yellow very early in the Spring before the leaves appear. Their bright golden flowers, often appearing before the snow is gone, vie with the Crocus as harbingers of Spring. 75 cents each.

## HYPERICUM

Moserianum (St. John Wort)-A dwarf spreading shrub producing throughout the season golden yellow poppy-like flowers with prominent anthers at center of bloom. 60 cents each.

Henryi-A choice dwarf growing shrub with almost evergreen foliage. Branches covered with golden yellow flowers two inches in diameter. 75 cents each.

## ENGLISH HAWTHORNE

Double Scarlet-Rich brilliant scarlet flowers in large umbels. Always in bloom on Decoration Day. Very fine for lawn and cemetery planting. $\$ 2.00$ each.

## HYDRANGEAS

Aborescens Grandifiora (Snowball Hydrangea) -Everblooming shrub bearing large panicles of pure white flowers. 75 cents each.

Otaksa-The blue Hydrangea as seen about Portland. Elsewhere may produce pink flowers. Very large heads of bloom during the summer. Small plants 50 cents. Larger ones 75 cents and $\$ 1.00$ each.

Paniculata Grandifiora-Large heads of white flowers passing to pink in late summer. Grows 3 to 4 feet high, branching freely. Conceded to be one of the finest hardy shrubs we have. 75 cents each.

## KERRIA

Japonica-A very distinct and more than ordinarily valuable shrub as it bears its double golden yellow flowers all Summer and in Winter its vivid green branches contrast in marked manner with other shrubs. It is graceful in habit, with pretty bright green foliage. 75 cents each.

## KOLWITZIA

Amabalis (Beauty Bush)-New hardy shrub producing long arching branches covered in spring with small pink flowers of tubular formation. $\$ 1.00$ each.

## LILACS

Vulgarus-The old fashioned purple lilac. Always satisfactory. 60 cents each.

Vulgarus Alba-Like the above but with pure white flowers. 60 cents each.

Persian-Of more slender growth than other kinds. Flowers wine-red. 75 cents each.

White Persian-Slender growing with graceful panicles of white flowers. 75 cents each.

## PRIVET

California-Rapid growing hardy shrub used largely for hedge planting for which purpose three plants to a foot of hedge is usually employed. Bears shearing readily and is undoubtedly the best hedge plant for the Pacific Northwest. \$1.25 per dozen. $\$ 8.00$ per 100 .

Lucidium Variegatum-Golden Leaved Privet. Glossy green leaves distinctly edged with yellow. Splendid shrub for lawn and foundation planting. 50 cents each. Large plants $\$ 1.00$ eaen.

## PRUNUS

Pissardi (Purple-leaved Plum)-Shapely small tree covered with small white flowers early in the Spring. Bronzy purple foliage. $\$ 1.00$ each.

Triloba-The pink flowering plum from Japan. A choice small lawn tree. $\$ 1.00$ each.

## PYRUS

Japonica-Flowering Quince or Burning Bush. Very hardy, easily grown shrub covered very early in the spring before the leaves appear with bright scarlet flowers about two inches in diameter. An old favorite. 75 cents each.

Bechtel's Double Flowered-One of the most beautiful of all lawn trees growing to height of about 15 feet. Covered in May with double pinkish flowers. $\$ 1.50$ each.

## SYMPHORICARPUS

Vulgarus (Coralberry)-A wealth of purplish red berries covers its slender branches for good part of year. A fine ornamental shrub. 60 cents each.

## SPIRAEAS

Anthony Waterer-Covered nearly the whole growing season with large umbels of deep crimson flowers, which measure nearly a foot across. 60 cents each.

Prunifolia (Bridal Wreath)-Slender, erectgrowing variety having beautifully colored foliage and bearing very early in the Spring small double white flowers the entire length of its branches. Very graceful habit. 75 cents each.
Trichocarpa (Korean Spirea)-Dome-shaped clusters of white flowers distinctly marked in cent 2 r. A choice new sort from Korea. $\$ 1.00$ each.
Thunbergi-Low-growing, of compact form, with delicate light green foliage which colors up


SPIREA VANHOUTTE
beautifully in the Fall. Small white flowers in great profusion, early in the Spring. 60 cents each.

Van Houtte-The grandest of all the Spireas. It is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Perfectly hardy and an early bloomer. 60 cents each.

## SYRINGA <br> (Mock Orange)

Lemoini-A conspicuous variety bearing large sweet-scented pure white flowers in great abundance. 75 cents each.

Virginale-A grand variety bearing very large pure white flowers. A great advance in Mock Oranges. $\$ 1.00$ each.

## TAMARIX

Gallica-A tall slender growing shrub with fine feathery foliage like that of a Juniper. Branches covered in the early Summer with delicate pink flowers. A graceful and beautiful shrub. 75 cents each.

## VIBURNUM

Opulus (High Bush Cranberry)-Tall-growing shrub with panicles of white flowers followed by scarlet fruit in the fall. 75 cents each.

Sterilis-The old fashioned Snowball attaining height of 10 feet. 75 cents each.
Plicatum (Japanese Snowball)-A choice hardy shrub bearing in late spring ball-shaped clusters of white flowers in great profusion. Foliage very ornamental. \$1.00 each.

## WEIGELIAS

Very hardy profuse blooming shrubs of spreading habit producing in late Spring masses of showy flowers along its branches. Among the best of garden shrubs.
Candidi-Pure white flowers. Strong growing. Very hardy. 75 cents each.

Eva Rathke-Lovely large blood red flowers borne in profusion. 75 cents each.
Rosea Variegata-Leaves beautifully margined, creamy white. Handsome pink flowers in wonderful profusion. 60 cents each.


CLEMATIS PANICULATA


WISTARIA SINENSIS

## HARDY FLOWERING VINES

## ACTINIDIA

Arguta-A strong growing vine with large heart-shaped leaves and clusters of white flowers in June followed by yellow fruit. A good pillar and arbor vine. 75 cents each.

## AMPHELOPSIS

Quinquefolia (Virginia Creeper)-A native vine of rapid growth with large luxuriant foliage, which in the Autumn takes on the most gorgeous coloring. Two-year-old plants 50 cents each.

Veitchi (Boston Ivy)-This is one of the finest climbers we have for covering walls, as it clings firmly to the smoothest surface covering it smoothly with overlapping foliage giving it the appearance of being shingled with green leaves. The color is a fresh deep green in Summer, changing to the brightest shade of crimson and yellow in Autumn. It is hardy and becomes more popular every year. Two-year-old plants 50 cents each.

## ARISTOLOCHIA

Sipho (Dutchman's Pipe)-A vigorous and rapid growing climbing vine bearing singular brown-ish-colored flowers resembling a pipe in shape. Leaves very large and afford an abundance of shade wherever planted. Perfectly hardy. \$1.00 each.

## CLEMATIS

Coccinea-A handsome climbing vine bearing waxy bell-shaped flowers of deep coral-red color. Almost everblooming. 75 cents each.

Crispa-Small lavender colored flowers, fragrant. Blooms all summer. 75 cents each.

Henryi-Very large pure white flowers in great freedom. Strong growing. $\$ 1.00$ each.

Jackmani-Rich purple flowers in large clusters. The best known variety. $\$ 1.00$ each.

Madame E. Andre-Wine red flowers of medium size produced freely. $\$ 1.00$ each.

Paniculata (New Sweet-scented Japan Clem-atis)-A vine of very rapid growth, quickly covering trellises and arbors with handsome, clean, glossy green foliage. The flowers are of small size,
pure white borne in immense sheets, and of a most delicious and penetrating fragrance. These flowers appear in September, at a season when very few other vines are in bloom. One-year-old plants, 25 cents. Strong two-year-old plants, 50 cents each.

## HONEYSUCKLES

Heckrooti-A magnificent new Honeysuckle; the finest yet produced; remarkable for the large size and delicious fragrance of its flowers, dark rich creamy yellow, a healthy vigorous grower and blooms abundantly the whole season until November. Undoubtedly the best. 60 cents each.
Hall's Japan, or Helleanum-One of the sweetest and most beautiful Honeysuckles; a strong, clean, neat grower, perfectly hardy, almost evergreen ; constant and most profuse bloomer ; flowers buff-yellow, passing to white, deliciously sweet; elegant for porches and similar places. 50 cents each.

## JASMINE

Officinallis-Finely cut foliage cover the slender branches, covered very early in the spring with fragrant white flowers. A good hardy vine but not perfectly hardy east of the Cascades. 60 cents each.

Nudiflorun-Covered in early spring before the leaves appear with fragrant yellow flowers. Perfectly hardy and very valuable as a porch-vine. $\$ 1.00$ each.

## POLYGONUM

Auberti-Strong growing climbing vine producing great masses of fluffy white blossoms in Summer and Fall. A rare and choice vine for porch and arbor. $\$ 1.00$ each.

## WISTARIAS

Sinensis Blue-A very rapid growing hardy climber. Lovely long panicles of dark blue flowers, produced in the most wonderful profusion, often attaining a height of 50 feet or more. $\$ 1.25$ each.
Sinensis Alba-Like the preceding but with beautiful white flowers in long panicles. A veritable sheet of bloom in late Spring. $\$ 1.25$ each.

## HARDY PERENNIAL AND ALPINE PLANTS

The plants in this class are perfectly hardy and are considered both valuable and desirable for open ground, inasmuch as they die down only to the roots at the approach of cold weather. They survive the most severe winters and continue to grow and bloom year after year with little or no care. Unce planted they become a lasting pleasure. Failure with them is practically impossible.

ACONITUM Sparksi. Fine hardy plant growing three feet high and bearing large spikes of pendant dark blue flowers in June and July. 30 cents each.

ALSTROMERIA Auriantiaca. Panicles of orange-yellow and bronze colored flowers on stems three feet tall. Fine for cutting. Known as the Peruvian Lily. 30 cents each.

ARTEMISIA. Silver King. A striking hardy plant with delicate silvery white foliage and glistening white flowers. A beautiful "mist" for setting off bouquets. 30 cents each.

ARABIS. Alpina. One of the most desirable of the very early Spring flowering plants that is especially adapted for edging, and for the rock garden, but which succeeds equally well in the border, where it forms a dense carpet, completely covered with pure white flowers. 20 cents each; $\$ 2.00$ per dozen.

ALYSSUM. Saxatile Compactum. An indispensable plant growing one foot high and producing early in Summer masses of bright yellow flowers. 20 cents each; $\$ 2.00$ per dozen.

AUBRETIAS. One of the daintiest and most delicately beautiful of all creeping plants. Masses of small dark blue flowers in the spring. 25 cents each.

BOLTONIA Latisquama. Tall growing hardy plant with long slender branches bearing a profusion of lavender-pink flowers an inch in diameter. Splendid for cutting and back rows in border. 25 cents each.

COREOPIS. Lanceolata. One of the most beautiful hardy plants in existence, bearing profusely all summer large golden yellow flowers, on long stems, making it especially adapted for cutting. 20 cents each.

DAISY. New Shasta. Grows into a low compact clump practically evergreen in Winter; large fluffy white flowers with golden yellow centers, commence to appear in early July, and from then on to Fall is never without flowers. Price 25 cents each; large clumps, 50 cents each.

DIANTHUS. Deltoides (Maiden Pink). Small pink flower. Trailing habit. Rock plant. 25 cents.

DIANTHUS Cassius (Cheddar Pink). Cushions of bright pink flowers. Border plant. 25 cents.

Dicentra Spectabilis (Bleeding Heart). A fine old fashioned spring blooming hardy plant. 50 cents each.

DORONICUM. Aurea. One of the early Spring flowering hardy plants growing two feet high and producing a profusion of marguerite-like golden yellow flowers of much beauty and elegance. Fine for planting in any border. 25 cents each.

ERIGERON Speciosum. Rosy-lilac, daisy-like flowers. Two feet. 25 cents.

ERYNGIUM Amethystinum (Sea Holly)-Thistle-like beads. Spiny foliage. Three feet. 25 cents.

GAILLARDIA. Grandifiora. Large, gorgeous flowers, having a red-brown center and petals marked with rings of crimson, orange, vermilion, etc. 20 cents each.

GYPSOPHILA. (Baby Breath). A beautiful old fashioned plant, possessing a grace not found in any other perennial. Valuable in the hardy border and fine for cutting to mix with other Summer cut flowers. 20 cents each.

GYPSOPHILA Bristol Fairy. The new double flowered baby breath. A great improvement on the single variety. 50 cents each.

HELENIUM Autumnal Rubrum. Large heads of terra-cotta colored flowers on growth three feet high. In bloom all season. Distinct and valuable. 25 cents each.


## COREOPSIS, GOLDEN SUNBEAMS

HELIANTHUS. Sparsifolia. This beautiful new sunflower we have found to be the best of all yellow, hardy plants for cut flowers. Its pretty single yellow flowers, 5 and 6 inches in diameter, were the admiration of all who saw them in our place during the past season. 25 cents each. Large clumps, 50 cents each.

HELIANTHEMUM Mutabile. Creeping rock plant. Pink and white. Everblooming. 25 cents each.

HOLLYHOCKS. Double English. Few hardy plants combine as many good qualities as the Hollyhock. For planting in rows or groups on the lawn, or for interspersing among shrubbery, they are invaluable. We have six distinct colors to offer, viz., white, pink, scarlet, crimson, yellow and orange. Price, 20 cents each; $\$ 2.00$ per dozen ; set of 6 sorts, $\$ 1.00$.

FOXGLOVES. Gloxiniaflora. The foxgloves, old-fashioned, dignified and stately, are wholesome company in any garden. Fine companions for Hollyhocks. This grand new strain produces magnificent spikes of bloom in many delicate and rich colors. Price, 20 cents each; $\$ 2.00$ per dozen; set of 4 sorts, 65 cents.

LEONTOPODIUM Alpinus (Edelweiss). Small yellow flowers. Wooly leaves. Four inches. 25 cents.

LUPINS. Elliot Hybrids. Tall spikes of peashaped flowers in shades of blue, pink and cream. 30 cents each; 4 for $\$ 1.00$.

LYCHNIS Arkwrighti. Bright scarlet flowers all summer. One foot. 25 cents.

LYCHNIS Viscaria Splendens. Forms dense tufts of evergreen foliage sending up in June spikes of double red flowers. 25 cents each.


ORIENTAL POPPY
LYTHRUM Roseum Superbum. Rose-pink flowers all summer long. Three feet. 25 cents.

LAVENDULA Vera (Sweet Lavender). Spikes of fragrant blue flowers in great profusion during July. In a dry state popular for sachet bags. 25 cents each.
MONARDA Cambridge Scarlet. Strong leafy stems crowned by heads of bright scarlet flowers. A showy and handsome hardy plant. 25 cents each.

MYOSOTIS Alpestris (Forget-me-not). Lowgrowing. Light blue. 20 cents each; $\$ 2.00$ per dozen.

PENSTEMON Barbatus Torreyi. Spikes of bright scarlet flowers about 30 inches tall during summer months. A most desirable hardy plant. 25 cents each.

PHYSALIS Francheti (Chinese Lantern Plant). Red pods. Can be dried. 25 cents each.

POPPY. Iceland. Tufts of green leaves from which spring a profusion of richly coor d single flowers in shades of scarlet, orange and yellow. Always popular. 20 cents each; 3 for 50 cents.

Pyrethrum Hybridum (Painted Daisy). A fine old-fashioned hardy plant, growing into clumps of fernlike foliage and throwing up during early summer an abundance of marguerite-like flowers in all shades of color from white to dark red. Fine for cutting. 25 cents each; $\$ 2.50$ per dozen.
RUDBECKIA. Golden Glow. Beautiful golden yellow flowers as large as a dahlia. The most effective hardy plant for August and September flowering now in cultivation. 20 cents each. Large clumps 35 cents.
SALVIA Azurea. Sky-blue flowers all summer. Three feet. 25 cents.
SAPONARIA Ocymoides. Lovely pink flowers. Creeping rock plant. 25 cents each.
SAXIFRAGA Megasea. Low growing with broad heavy foliage. Panicles of lovely pink blossoms very early in the spring. Fine for rockery or border. 25 cents each.

SCABIOSA Caucasica. A choice hardy plant producing umbels of beautiful lavender colored flowers throughout the season. Admirably adapted for cutting purposes. One of the finest perennials. 25 cents each.
SEDUMS. Rock plants, fleshy leaves, pink, red or yellow flowers. 20 cents each; 3 for 50 cents. SILENE Schafta. Masses of bright pink flowers. Rock plant. 20 cents.
STACHYS Lanata (Lamb's Ear). Ornamental silvery foliage. Low growing. 25 cents.
STATICE Latifolia (Sea Lavender). Minute blue flowers in large panicles. Very lasting. 25 cents.
Stokesia Cyanea (Cornflower Aster). Fine, native hardy plant growing 10 inches high and producing freely all summer handsome lavender colored flowers not unlike those of the Sweet Sultan. 25 cents each.

SWEET WILLIAMS. One of the fine old fashioned hardy plants which have been greatly improved in late years. 20 cents each; $\$ 2.00$ per dozen.

Thalictrum Diptericarpum. Dainty sprays of violet-mauve flowers brighted with yellow stamens and anthers. Three feet. Splendid for cutting. 30 cents each.

TRITOMA. Pfitzeri. Magnificent spikes of rich orange red tubular flowers. Also known as "Red Hot Poker." 35 cents each.

VALERIANA Officinalis (Garden Heliotrope). Fine for bouquets. 25 cents.

VALERIANA Coccinea Rubra. Thorny hardy plant growing two feet high producing large panicles of ruby-red flowers from June to Ocotber. 25 cents each.

VIOLA Jersey Gem. A beautiful new variety of Horned Pancy which closely resembles the single violet except that the flowers are larger. Covered all summer with rich violet-purple flowers. A splendid new hardy border plant. 25 cents each. $\$ 2.50$ per dozen.

VERONICA Spicata. Spikes of bright blue flowers. 18 inches. 25 cents.
WALLFLOWERS. Double English. Early spring. Shades of brown and yellow. 18 inches. 25 cents.

## DELPHINIUM (Perennial Larkspur)

A grand genus of hardy plants that are deservedly one of the most popular subjects of the garden. Of bold attractive appearance, easy of cultivation and perfectly hardy, they may be considered the finest of all blue-flowered hardy plants. Larkspurs have been greatly developed the last few years, so that we now have a number of fine sorts much superior to the original species. They bloom all Summer long if the stalks are cut down as soon as done flowering. Price, 25 cents each. $\$ 2.50$ per dozen. Set of 5 sorts $\$ 1.00$.

Belladonna. The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise blue of its flowers is not equaled for delicacy and beauty by any other flower.

Bellamosum. A dark blue form of the popular Belladonna with which it is identical in growth and bloom but with rich deep blue flowers.

Fanny Stormouth. Light azure blue. Large handsome spike.
Formosum Superba. Large widely expanded flowers of a delicate turquoise blue.
Rev. E. Lascelles. Deep blue white center. Very large florets in fine long spike.
English Giant Hybrids. From the strains of several English specialists. Noted for the robust growth and immense spikes of bloom in shades of light and dark blue. 40 cents each; 3 for $\$ 1.00$.

## ENGLISH PRIMROSES

Deans Hybrids. Pretty low growing plants bearing large numbers of beautiful flowers very early in the spring and having the old fashioned cowslip fragrance so dear to the heart of every Englishman. The flowers are in a wide range oi rich colors from golden yellow to deep crimson maroon. 20 cents each; 6 for $\$ 1.00$.

Vulgaris. (English Primrose). One of the earliest to bloom in the spring. Bright yellow flowers and very fragrant. An old favorite, which should be found in every garden. 20 cents each; $\$ 2.00$ per dozen.

## GEUM

Mrs. Bradshaw. A showy border plant growing about two feet high and producing all summer brilliant double scarlet flowers in large clusters. We believe this to be the best red flowered hardy plant obtainable. 25 cents each.
Sibericum. A lovely dwarf growing species with large coppery-scarlet flowers. A fine border and rock plant. 25 cents each.


JAPANESE ANEMONE

## ORIENTAL POPPIES

One of the most gorgeous hardy plants in existence. Large saucer-like flowers in various shades of salmon, scarlet and crimson on long stems during early summer. Of easy culture

25 cents each. Set of 5 sorts $\$ 1.00$.
Beauty of Livermore. Deep crimson, black blotches.
Apricot Queen. Apricot shaded to scarlet.
Princess Louise. Salmon, shaded orange.
Queen Alexander. Bright scarlet, very large.
Salmon Queen. Bright salmon-rose color.

## ANEMONE

Japonica-(Japanese Anemones)-One of the finest hardy perennials growing to a height of three feet and blooming from August to October. Large heads of circular shaped flowers about 3 inches in diameter thrown well above the foliage which spreads out upon the ground.

25 cents each. 6 sorts for $\$ 1.25$.
Alice-Large single silvery pink flowers on 3foot stalks.
Autumn Queen-Bright pink flowers of fine size and form. Splendid free bloomer.

Kremhilde-Large double pink flowers of excellent form. One of the best.

Queen Charlotte-Large double delicate silvery pink flowers of great substance. Lovely.

Rosea Superba-Single deep rose colored flowers produced in great abundance.
Whirlwind-Large double snowy-white flowers.

## AQUILEGIAS

The Aquilegias or Columbines are one of the most elegant and beautiful of hardy plants, producing their graceful spurred flowers on long stems clothed with beautiful divided foliage. 20 cents each. Set of 6 for $\$ 1.00$.
Blue Hybrids-Beautiful sky-blue flowers in great profusion. A lovely color.
Pink Hybrids-Like the above but with delicate light pink flowers. Showy in the extreme.
Glandulosa (Siberian Columbine)-Lovely blue flowers with white corolla. Graceful stems. One foot.
Silver Queen-Pure white flowers with long spurs. Beautiful new sort.

Chrysanthe-The golden long spurred Columbine. One of the finest yellow hardy garden plants.

Coerulea-The Rocky Mountain Columbine. Bright blue flowers with long white spurs. One of the best of these old fashioned flowers.

Elliott's Long Spurred Hybrids-A fine English strain. Mixed colors only, 25 cents each.

## HEMEROCALLIS

Fulva-(Tawny Day Lily)-Coppery orange shaded crimson. 25 cents each.
Thunbergi-(Lemon Day Lily)-Funnel shaped lemon-yellow flowers in clusters. 25 cents each.

## CAMPANULAS

Media (Canterbury Bell)-A grand old class of garden biennials so well known as to scarcely need description. Their immense heads of bellshaped flowers during early Summer are known to everybody. Nothing is quite so showy as these among hardy plants. Come in several colors, including blue, white and pink. Nice roots for immediate flowering. 20 cents each, $\$ 2.00$ per dozen.
Persicifolia (Peach-leaved Hare-bell)-Wiry spikes of bell-shaped flowers in June and July. Comes in two colors, blue or white. 20 cents each.
Pusilla-Dense spreading clumps of fine foliage with many blue flowers on slender stems all summer long. Good rock plants. 25 cents each.
Turbinata-A rarely beautiful rock and border plant forming dense mats of leaves with saucerlike blue flowers smothering the foliage. 25 cents each, $\$ 2.50$ per dozen.

Rotundifolia-Scotch Blue Bells. Dainty blue flowers from June to September on stems ten inches high. A fine front row perennial. 25 cents each, $\$ 2.50$ per dozen.

## HARDY ASTERS

## Michaelmas Daisies or Starwort

Late flowering hardy plants giving a wealth of bloom when most other hardy plants are past. Grow freely in any soil to height of 3 to 6 feet. Must not be confounded with the annual varieties, for they are entirely different.

20 cents each. 7 sorts for $\$ 1.25$.
Climax-Light lavender colored flowers one inch in diameter cover its slender branches during late fall.

Climax White-Like the preceding but with pure white flowers. 5 feet high.

Grandiflorus-Lovely violet blue flowers produced very late in the fall. Very distinct from the other sorts. 4 feet.

Glory of Colwall-Medium sized semi-double ageratum blue flowers on tall stalks.

Queen Mary-Graceful branches of bluish-lavender flowers $21 / 2$ inches across. One of the best.

St. Egwin-A pleasing rosy-pink sort. Very free blooming. Dwarf habit.
Sam Benham-Semi-double white flowers in large panicles. Early blooming. Fine for cutting.

## DWARF ASTERS

Sub-coeruleus-Low growing sort blooming in June. Flowers on stems 12 inches high, about 3 inches in diameter, of delicate lavender color. Fine front row perennial. 25 cents each, $\$ 2.50$ per dozen.

## SWEET VIOLETS

Price, 20 cents each; 6 sorts, $\$ 1.00$.
Of all the delightful perfumes, that of the Sweet $V$ iolet is the most delicate and pleasing, and places this modest flower among our greatest favorites.
Baroness Rothchild-Rich bluish-purple flowers produced in great freedom. Single.

California-Very showy and beautiful flowers; enormous size, deep violet blue, and extremely fragrant.
Princess of Wales-Flowers single, of gigantic size; color a very rich shade of blue.

Peacock-This is a charming variety and pleases everyone. It has lovely flowers of white, shaded with light blue.

Mary D. Evans-Beautiful new double sort with pretty lavender colored flowers. Very distinct.

Swanley White-Beautiful pure white double flowers in great profusion. Quite rare.

## GERMAN IRIS

The Iris is one of the finest if not the finest of all hardy plants. Not particular as to soil, they thrive anywhere that the sun can shine on them, throwing up spikes of bloom that are marvelous in their delicacy of structure and colorings. Perfectly hardy, increasing rapidly, these Iris are always in bloom for Decoration Day. Very effective planted in groups and borders with their gorgeous flowers in shades of purple, blue, pink, yellow and brown. Grow to various heights, from two to four feet.

Price 20 cents each (except as noted).

Afterglow. Delicate lavender shaded buff and golden yellow. Finely formed flower of most pleasing harmony of color. 35 cents.
Alcazar. Standards bluish violet overlaid bronze. Falls reddish purple with bronze veined throat. 30 cents.

Ambassadeur. Standards lavender suffused bronze. Falls velvety maroon tinged purple. A giant in growth and bloom. One of the finest Iris of all time. 50 cents each.

Ballerine. Standards light blue; falls darker. Flowers of largest size on tall stems. A grand variety. 50 cents each.

Caterina. A delicate shade of soft lavenderblue. Large well built flowers on stout branching stems. 35 cents each.

Celeste. Delicate light blue falls and standards. Large open flower of great substance. Growth vigorous and stalks branching.

Crusader. Large broad petaled heavy textured fiowers on tall stems. Standards light blue, falls darker. Orange-yellow beard. 35 cents.
*Florentine Alba. A beautiful pure white variety. Fine for cemetery planting.

Jeanne de Arc. Standards and falls pure white distinctly margined with lavender.

Lent A. Williamson. Standards campanulablue, falls velvety violet-purple. Large broad petals; flowers of great substance. A giant in growth. 30 cents each.
Lorely. Standards yellow splashed purple, falls rich purple margined canary-yellow. Very fragrant. Early and abundant blooming.
*Madame Chereau. Standards pure white edged azure blue, falls white penciled blue. Tall growing and very popular.

Marsh Marigold. Standards golden yellow, falls deep purplish brown with yellow margin. One of our finest sorts. 35 cents each.

Mother of Pearl. A grand new sort of exquisite coloring. Standards and falls delicate lavender flushed with cream. Of iridescent pearl-like beauty. 35 cents each.

Mrs. Horace Darwin. Pure white falls heavily reticulated with violet-blue at base. Very free blooming.

Ossian. Standards canary-yellow, falls bluishviolet. Remarkable for its freedom of blooms.
*Pallida Dalmatica. Standards and falls clear
lavender-blue. Large massive flowers with broad handsome foliage and tall stems.

Prosper Laugier. Standard snuff-brown slightly suffused heliotrope, falls deep plum color heavily reticulated at base. Strong vigorous grower. An old favorite. 35 cents each.

Queen Caterina. A large iridescent pale laven-der-violet, self-shaded white at base and with bronzy reticulations. One of the finest new sorts. 35 cents each.
*Queen of May. Soft rosy-lilac shaded to pink. A charming variety noted for its freedom of bloom and distinct color.

Rheine Nixe. Charmingly formed flowers of large size. Falls rich violet-purple with distinct white edge. Standard pure white.

Roseway. Deep reddish pink flowers of fine size and substance. Strong branching spikes. A fine variety for cutting. 30 cents.

Seminole. Standards soft violet-rose, falls rich velvety crimson. A richly colored and free flowering variety from the famous Farr collection. 30 cents each.

Troost. Standards rosy-pink, falls lighter, changing to brown in upper part. Large flowers of brilliant coloring. Very distinctive. 30 cents each.

## JAPANESE IRIS (Iris Kaempferi)

These magnificent Iris are among the most beautiful of our Summer-flowering plants and are becoming more popular each season. They commence blooming about the middle of June, and continue for five or six weeks. Many of these flowers measure from 10 to 12 inches in diameter, and rival the orchids in their rich and brilliant colors.

Price 35 cents each. Set of 6 sorts, $\$ 1.75$
Gold Bound-Pure white. Double. One of the most beautiful sorts.
T. S. Ware-Reddish violet veined white. Lemon-yellow center. One of the best.

Reine de Bulgaria-Deep blue shaded light blue, white veins. Free blooming.

Eleanor Parry-Claret red flushed white and blue. Very beautiful.

Pink Progression-Large single pink flowers of great beauty. Very distinct.

Fascination-Double blue veined white tinged pink. Splendid.

## CHOICE HERBACEOUS PAEONIES

Fine, hardy plants, rivaling The Rose in perfection of bloom, color and fragrance. They are at home in any climate or soil, but thrive best in a deep, rich, well-drained loam. They make a gorgeous display planted in beds, on the lawn, or planted singly along a walk or herbaceous border.

Price, 50 cents each (except where noted); set of 18 fine sorts, $\$ 10.00$ by express.

Andre Lauries. Dark tyrian-rose shaded solfer-ino-red. Large globular flower.

Couronne d'Or. Snow-white golden yellow center. Globular imbricated bloom. 75 cents.

Duchess de Nemours. Lemon yellow fading to white. Strong growing. Free blooming.

Edulus Superba. Beautiful peach-pink flowers of fine size freely produced. Early.

Eugenie Verdier. Delicate hydrangea-pink. Immense bloom. One of the finest. 75 cents each.

Felix Crousse. Immense crimson scarlet flowers. One of the finest red sorts. $\$ 1.00$ each.
Festiva Maxima. Color snowy-white, flecked with an occasional clear purple spot on edge of center petals. Very fragrant; a glorious flower. 60 cents each.
Floral Treasure. Clear rose-pink of largest size, freely produced. One of the finest. 75 cents each.

Francis Ortegat. Deep crimson shaded amaranth. Striking dark variety. 75 cents each.

L'Ecletant. Large double deep crimson flowers on tall stems. 75 cents.

Grandiflora Rubra. Immense globe-shaped flowers of a rich bright red color. A very fine mid-season variety which attracts attention at once.
Lady Leonore Bramwell. Silvery pink. Massive blooms on stout stems. 75 cents.
Mons. Jules Elie. Deep rose-pink. Immense flowers. One of the finest. $\$ 1.00$ each.
Ne Plus Ultra. Exquisite peach pink, petals edged pure white. Very handsome flower, produced in great profusion.

Officinalis Rubra. The old-fashioned early bleoming crimson sort. 75 cents each.
Queen Victoria. Large, full, compact bloom, opens fiesh white, changing to pure white, center petals tipped with carmine spots.
Rachel. Deep crimson. Large globular flowers. Grand. $\$ 1.00$ each.
Reine Hortense (President Taft). Immense silvery pink flowers. Fragrant. $\$ 1.00$ each.


## CHOICEST HARDY PHLOX

Among the hardy perennial plants, no class is of more importance or is more in public favor today than the Hardy Phlox, embracing as they do a wider range of attractive colors than can be found in any other hardy plant, while their gorgeous masses of color are unrivaled by any other Summer fower.

## TEN RARE NEW PERENNIAL PHLOX

Out of a large number of new sorts we tried the past season, we have selected the following most beautiful varieties, which, to our mind, are as near perfection as can be conceived in the Phlox family. Price: 30 cents each; set of 10 sorts, $\$ 2.50$.

Africa-Deep crimson flowers in very large trusses produced with great freedom.

Beacon-Brilliant cherry-red flowers in fine large panicles. Large handsome flowers.
B. Comte-Rich satiny amaranth. A rarely beautiful and distinct variety.

Elizabeth Campbell-Very bright salmon-pink, with lighter shadings and dark crimson eye.

Europa-Pure white with crimson eye. Trusses of largest size. A fine one.

Firebrand-Brilliant orange-scarlet florets in large trusses produced with great freedom.

Frau Anton Buchner-The finest white variety yet introduced, having the largest truss and individual flower.

Le Mahdi-Deep velvety purple flowers in large panicles three feet high. Very rich and striking.

Miss Milly Von Hoboken-Very large fiorets in large trusses. Color bright pink with delicate mauve suffusions. Very beautiful sort.
Rose Glory-Large bright rose-pink florets in splendid panicles. Exceedingly free and perpetual blooming.

## STANDARD COLLECTION OF PERENNIAL PHLOX

These are fine varieties which have stood the test of time and are still up near the front rank as strong growing, free blooming Perennial Phlox.

Price: 25 cents each: any 5 sorts, $\$ 1.00$.

Asia-Delicate mauve-pink with crimson eye. Very free blooming.
Bridesmaid-Pure white with large crimson eye. Strong growing and very free.
Coquelicot-Pure, bright scarlet, with crimson eye. Dwarf growing; always in bloom; superb.

Crepesule-White with mauve suffusion. Rosy purple eye. Very distinct.

Eclaireur-Brilliant violet-red with soft pink eye. Fine trusses on tall stems.
Enchantress-Glowing rose-pink with dark eye. Very large florets and trusses.

Edmond Rostand-Bright reddish violet with distinct white eye. Very distinct.

Ferdinand Cortez-Deep crimson flowers of fine size. Very rich and attractive.

Frederick Passy-Luminous mauve-pink with white center. Large trusses in great freedom.

Jules Sandeau-Pure pink flowers of fine size. Rank growing and free blooming.

Mrs. Jenkins-Immense panicles of white flowers as pure as driven snow.
Miss Lingard-Fine, free-flowering variety. Always in bloom and one of the best cut flowers among hardy plants. Color, pearly white, with faint pink eye.

Mrs. Charles Door-Beautiful shade of light lavender. Very distinct and pleasing.

Madame Paul Dutrie-Lovely light pink flowers in trusses of splendid size. Very distinct.

Rheinlander-Brilliant salmon-pink with claret eye. Very large panicles.

Rynstrom-Lovely rose-pink flowers of largest size in splendid panicles.

Sieboldi-Bright orange-scarlet with crimson eye. Striking and attractive.
Von Hochberg-Extra large, beautifully formed trusses of flowers on tall stems. Color, rich dark crimson shaded maroon.

Von Lassburg-Splendid pure white; very large trusses; free blooming ; early.

## CREEPING PHLOX

Low growing, moss-like, evergreen foliage which during the early spring is hidden under masses of delicately colored flowers. An excellent plant for the rockery or the border. 25 c each. $\$ 2.50$ per dozen. Amoena-Delicate pink flowers. Subulata Lilacina-Light lavender color flowers. Subulata Alba-Pure white.


AMBASSADOR


FRANCES LOBDELL

## THE HYBRID CACTUS DAHLIAS

A new class distinguished from the ordinary Cactus type by their strong upright growth with stout flower stalks holding the flower erect. Flowers always double, with broad petals recurving and twisting in artistic manner. Some of the finest and most sought varieties belong to this class. They are for the most part of Holland and American production.

Ambassador-Artistic flower of the largest size on long stout stems. Color soft yellow flushed with amber and pink. A most beautiful variety from California. 60 cents each.

Cigarette-Creamy white heavily edged orange or scarlet. No two flowers exactly alike. Of very large size and good substance. Stems perfect. 50 cents each.

Daddy Butler-Deep cerise shaded with silvery rose. Very large handsome flower on cane-like stem. Of very finest cactus form. One of the best. 75 cents each.

Elsie Oliver-A beautiful variety with flowers in delicate pastel shades of pink and cream. Of finest hybrid cactus form and size. Free blooming with fine stout stems. An outstanding variety. 50 cents each.

El Granada-Very large perfect cactus form flowers on fine stems. Rich orange-yellow with creamy yellow reverse. Prize winner at many shows. 50 cents each.

Frances Lobdell-Soft mallow-pink with silvery shadings at base of petals. Large handsome flower on long stout stems. One of the most beautiful pink sorts we have seen. 60 cents each.

George Walters-Superb new sort hailing from California. Flowers of gigantic proportions on fine long stems. Color rich golden bronze shaded with salmon. A giant in growth and always in bloom. One of the best dahlias ever raised. 50 cents each.

Gladys Bates-Rich tan color with reverse of petals soft rose color. Flowers of good size. An early and profuse bloomer. A good cut flower sort. 75 cents each.

Gladys Sherwood-Large perfectly formed flowers of snowy whiteness on long erect stems. One of the most popular white sorts of the day. 50c each.

Golden West-Very large blooms on stout erect stems of great length. Color bright orange shaded buff. One of the finest new Hybrid Cactus varieties. 50 cents each.

Kalif-A majestic flower of exhibition size, often over 9 inches in diameter. Of perfect cactus form, carried on strong stiff stems well above the foliage. Color bright scarlet. 50 cents each.

Jean Chazot-Golden bronze with Indian-red suffusions. Large perfect flowers of finest cactus form on fine long stems. A beautiful thing. 50 cents each.
J. W. Davies-A very fine new hybrid cactus dahlia of grand size and form. Color, deep cerise shaded to old rose. A prize winner at many dahlia shows. A splendid exhibition variety from California. 75 cents each.

Mariposa-Immense lavender-pink flowers of beautiful form on stout erect stems. Early and free. Splendid exhibition sort. 75 cents each.
Mrs. W. E. Estes-Very large pure white flowers borne on stout stiff stems. A choice California production. 50 cents each.

Mrs. Edna Spencer-Another fine new California production of a high order of merit. Of the hybrid cactus form with waxy flowers of a delicate shade of orchid pink with silvery suffusion at tips of petals. Lasts wonderfully well when cut. 50 cents each.
Mrs. Warnaer-Creamy white faintly tinged apple-blossom. Of the largest size on stout stems. Petals peculiarly curled and twisted. 50 cents each.
Papillon-Soft rose color lightened with gold suffusions. An incessant bloomer. Stems strong and long carrying the flower erect. A beautiful thing. 60 cents each.

Reisen Kriemhilde (Giant Kremhilde)-Clear rose-pink with distinct white center. Much larger than the old variety of the same name. Fine growing habit and free flowering. 50 cents each.
Rollo Boy-A splendid California variety of vigorous growth and free flowering propensities. Flowers of perfect cactus form of fine size on good stems. Color rich amber shaded to old gold. A fine exhibition variety. 75 cents each.
Syncopation-Immense flowers on long erect stems. Color deep yellow heavily overlaid with cherry-red. A strong vigorous grower and early and constant bloomer. Its distinct color makes this one of the outstanding varieties of recent introduction. \$1.00 each.
Sunkiss-Bright amber shaded golden yellow at center. Of finest cactus form. Strong growing and very free blooming. An outstanding variety in every way. Keeps well when cut. 50 cents each.


## FINE CACTUS DAHLIAS

On this and the following page we offer a selection of Cactus Dahlias which has stood the test of time. In the list will be found many old favorites as well as a number of new sorts, chiefly importation.s from England that we regard very highly. A large stock of roots permits us to offer them at a low price. We send out field-grown roots only.

Price, 35 cents each; 3 for $\$ 1.00$ (except where noted).

Auriantica-A fine Holland sort of the hybridcactus class. Bronzy yellow, deepening in the center. Medium sized flowers in great profusion. A fine sort for cut flowers. 50 cents each.
Ballet Girl-A striking new variety with very large flowers of finest cactus form. Color rich orange shaded to white at tips of petals. One of the finest sorts to date. 50 cents each.

Bear Claws-Immense ruby-red flowers, petals tipped with tan color. Excellent stems and strong grower. One of the largest cactus dahlias grown. 60 cents each.
Cambrian-Clear salmon, lightening to yellow at tips of petals. Large incurved flowers with hooked petals of great substance. One of the best garden sorts in this class.
Countess of Lonsdale-Superb free-blooming Cactus Dahlia. Color an exquisite shade of rich salmon, shaded with apricot and carmine.

Dr. Roy Appleton-Lemon yellow shaded to apricot in center. Very large flowers of true cactus form. A beautiful thing. 40 cents each.
E. F. Hawes-Lovely salmon-pink flowers of finest cactus form. Large flowers produced in great profusion on fine stems.

Evangeline-Exquisitely beautiful pure white variety with long stiff stems hold flower erect. Very free and perpetual.

Fred Lau-A new Holland production bearing very large coppery rose-colored flowers freely. The shapely curled petals are silvery shaded on the reverse. Stems long and strong holding flower erect. 50 cents each.
F. W. Fellows-Of true cactus form, with narrow curling petals. Color bright orange-scarlet throughout. 50 cents each.

Guardian-Glowing crimson-scarlet of remarkable brilliancy. Finely formed flowers on fine stems. One of the best of its color.

Ismalia-Deep velvety maroon shaded to ruby. Very large, of perfect form on stout stems. Excellent grower and very free. A splendid exhibition variety as well as for garden decoration. 50 cents each.

Jonkheer Van Tets-Pure white flowers of the very finest cactus form on fine stout stems. We regard this as one of the finest varieties of its color yet produced. 50 cents each.

Magnificent-In strong contrast to the incurving varieties this is a cactus having perfectly straight petals of great length, the flowers often measuring 9 inches. Color bronzy orange. 50 cents each.

Marguerite Bouchon-Beautiful silvery rose,
petals tipped waxy white with distinct white center. Very large and perfect of fine cactus form. Distinct and handsome. 50 cents each.

Mrs. Douglas Fleming-Flowers large and massive, of the most perfect cactus type with narrow fluted petals. Color pure white under all conditions. The finest white cactus dahlia to date. 50 cents each.
Mrs. T. A. Munroe-Rich golden yellow with bronze suffusions. Very large incurved flower of great substance. Grand in every way. 50 cents each.

Nagels Wonder-Bright scarlet with tips of petals and reverse golden yellow. A large incurved flower of exquisite formation. A valuable variety for garden decoration because of its freedom of bloom. 60 cents each.

New York-Rich golden bronze. Very large handsome flower on fine stem. Splendid garden sort.

Pierrot-Deep amber-yellow distinctly tipped pure white. Of finest size and exquisite form. A striking variety with unusual grace and refinement. 40 cents each.

Rheinischer Frohsinn-A distinct and refined variety with flowers of the largest size. The long incurving petals are white at their base changing to a luminous carmine-rose color towards their ends. 50 cents each.
Talisman-A gorgeously colored flower in shades of brownish red, maroon and tan. Long curled petals are tipped tan while base of petals is same color giving the flower a striking appearance. Strong growing with the very large flowers poised on strong stems. Very distinct and attractive variety. $\$ 1.00$ each.

Thomas Parkins-Refined narrow petaled incurved flower of a unique shade of madder-orange. A giant sort. 40 cents each.

Urza Major-Rich bright yellow distinctly splashed and striped with crimson. Very distinct and a charming sort for garden decoration. Remarkably free blooming.

White Queen-Pure white flowers of exquisite cactus form borne in much profusion on stout stems. A splendid cut flower. 50 cents each.

| 8 CHOICE CACTUS DAHLIAS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Nagels | Wonder | 60 c |
| E. F. Hawes |  | Pierrot |  | 40c |
| Fred Lau |  | Dr. Roy | Appleton | 40 c |
| Magnificent |  | White | Queen | 35 c |
| Set of 8 so | ( | ue $\$ 3.6$ | ) $\$ 2.00$ |  |




## FINE DECORATIVE DAHLIAS

In this class of Dahlias will be found those sorts which florists prize most highly for cut flowers. At recent Dahlia shows in Portland the sorts from this class have drawn much attention and are being widely called for. These Dahlias are characterized by their strong erect growth and their very large loosely formed flowers on strong stiff stems far above the foliage.

Price, Field grown roots, 35 cents each (except where noted).

Adler-Pure white. Broad wax-like petals forming immense perfectly double bloom of great depth and width. Exhibition. 75 cents.

Alexander Waidie-A large well formed flower of a delicate shade of cream overlaid with salmonpink on the outer petals, a dainty combination of color. Free and perpetual blooming.

Al Koran-Golden yellow with amber shadings. Large handsome flowers on fine stems. Exhibition sort. 50 cents each.
Amun Ra -Stunning flower of orange and copper with reflex of scarlet. A veritable giant in growth and bloom. Gives general satisfaction. 50 cents each.

Bob Newcomb-Rich plum color shaded burgundy. An immense double flower on fine stout stems well above the foliage. Wonderfully profuse. Very distinct. 50 cents each.

Butterfly-Luminous pink shaded to primroseyellow at center, just the color of Madame Butterfly rose. So beautiful and distinct as to catch the eye at once. Large well formed flowers on long stout stems, produced with much freedom. Keeps finely when cut. 50 cents each.
Cerise Queen-Lovely orange-pink flushed gold at base of petals. Sharply pointed petals in regular formation. Long erect stems. Fine for cutting. 50 cents each.

Champagne-Coppery yellow suffused chamois. Large bold flowers on stout stems. A great exhibition variety. 60 cents each.

Couronne d'Or-One of the very finest decorative dahlias with immense rounded flowers of a rich apricot-yellow tipped with gold. A giant in growth as well as bloom. 75 cents each.
Delice-Pure bright rose pink; large massive flower with broad petals; beautiful form ; the best of its color. Grown extensively by florists for cut flowers.
Earl Williams-Immense flowers crimson heavily tipped white. Exceedingly fine. 75 cents each.
Eldorado-Giant flowers of perfect form on long erect stems. Rich golden yellow shaded to copper color. Superb.
Ellinor Vanderveer-Glowing rose-pink of satiny texture. Immense blooms on stout cane-like stems. An exhibition sort of highest degree of merit. 60 cents each.

Emma Groot-Delicate silvery rose color deepening to wine at center. Large broad petals finely arranged. Strong growing with fine stout stems. A grand variety. 50 cents each.

Gloire of Stamhuis-Rich copper color with suffusions of bronzy yellow. All the shades of Autumn in this fine variety. Impresses us as a wonderful sort. 50 cents each.

Insulinde-Rich saffron-yellow blended with russet and orange. Broad wavy petals curled and twisted in artistic manner. One of the best dahlias yet produced. 50 cents each.

Jean Kerr-Medium sized pure white flowers of lovely form produced with great freedom on fine stout stems. A perfect cutting Dahlia.

Jessie K. Prescott-Deep orange-yellow shaded to lemon-yellow and flushed with violet. Most distinct and handsome sort for exhibition. 60 cents each.

Jersey's Beauty-The finest pink dahlia which we have seen. Very large perfect flowers on long stout stems. Color a crisp bright pink with silver shadings. Very free flowering and one of the best for cutting. Also one of the finest for exhibition purposes, 60 cents each.

Jersey's King-Large, handsome broad-petaled flower held erect on splendid stems. Color bright carmine-pink lightened with primrose. Like all the Jerseys is popular for all purposes. 60 cents each.

Jersey's Sovereign-Large handsome flowers on fine stems. Color deep orange-yellow shaded salmon color. A very fine Dahlia for exhibition and garden. 60 cents each.
Kitty Dunlap - Rich carmine-rose shaded deeper. Immense blooms carried on excellent stems. Indispensable on the exhibition table. 60 cents each.

Locarno-Long stout stems bearing handsome double flowers of a rich shade of burnt amber. A choice new Holland production. 50 cents each.

Marcella-Finely formed flowers of a beautiful shade of soft pink. Remarkable for its freedom of bloom and splendid for cut flowers being extremely free.

Mecca-Copper yellow with terra cotta shadings. Very large, fine form, broad heavy petals. Fine exhibition sort. 60 cents each.


Menny Carlee-Pure white. Stems long, holding large flowers horizontal. A grand variety for cuiting. One of the finest whites. 50 cents each.

Miss California-Large finely formed double fowers on long stems. Rare new color known as Oriental fuchsia. Excellent for exhibition and cutting. 75 cents each.

Mons. Le Normand-A distinct new French variety of the highest order of merit. A profuse bloomer on stiff stems. Color bright yellow striped and flecked with red, petals tipped white. 75 cents each.

Mr. H. C. Dresselhuys-Soft rose-pink with silvery suffusions. Medium sized well formed flowers produced with much freedom. An ideal variety for cutting and garden decoration. One of our finest new sorts.
Mrs. Carl Salbach-Immense flowers of pleasing shade of solferino-pink with silvery suffusions. Fine for exhibition.

Mrs. George W. Elkins, Jr.-Very large handsome flowers of a rich old-gold color flushed on the tips with salmon pink. Strong growing and very free blooming. Exhibition or garden. 60c each.

Mrs. Florence Cornelius-Deep golden yellow shaded amber. Flowers of fine size on long wiry stems. Very free. Splendid cut flower sort. 50 cents each.

Mrs. I de VerWarner-Monster blooms of perfect form on cane-like stems. Color delicate mauve-pink with orchid shadings. One of the finest exhibition kinds. 50 cents each.

Osum Shudow-Soft old rose color suffused with lilac. Golden yellow at base of petals. One of the largest flowers yet produced being often 10 inches in diameter. 75 cents each.

Panorama-Rich, terra-cotta with golden suffusions. Large solid flowers of perfect form on fine long stems. Splendid for cutting. 50 c each.

Patrick O'Mara-Rich orange with rose suffusions. Large handsome flowers on long stems. Fine for cutting.

Paul Michael-Gold orange shaded pink. Very large and handsome. A leader at the exhibition table. 50 cents each.

Porthos-Deep lavender shaded vinous rose. A remarkable and distinct new color which attracts the eye at once. Finely formed. Stout stems.

Pride of California-Bright scarlet flowers of gigantic size. Strictly an exhibition variety. Lasts fine when cut. A California novelty. 50 c each.

Prince de Ligne-Very large pure white flowers overlaid with pale citron-yellow. Well formed substantial flowers on fine stems.

Rayonante-Golden-yellow, of grand size and form. Strong grower. Very free for such a fine bloom. Splendid new Holland introduction. 50 cents each.


SALBACH'S WHITE
Robert Treat-Very large perfectly double flowers of rounded formation, petals overlapping exquisitely. Color bright carmine-rose near the shade of the American Beauty rose. Won many prizes at Eastern dahlia shows. 60 cents each.
Rose Tendre-Holland novelty. Bright rosepink flowers of wax-like substance on stout upright stems of extreme length. Splendid for cut flowers lasting well. 50 cents each.
Sagamore-Huge golden yellow blooms of great beauty produced freely on fine tall stems. Of remarkable substance, keeping finely when cut. A prize winner at eastern dahlia shows. 60c each.

Salbach's White-Very large pure white flowers of most perfect formation on strong erect stems. Keeps finely when cut. Never shows a center. Exhibition and cut flower variety. 75 cents each.
Senorita-Very large massive flower on canelike stem. Color, rich velvety crimson. One of the finest sorts of its color yet produced. 60 cents each.
Shower of Gold-Bright golden yellow. Large double flower with pointed petals. Fine stout stems. Exceedingly free. Good for cutting. 50 cents each.
Shudows Lavender-Silvery lavender shaded to white deepening with age. A giant flower on grand stem. An exhibition sort of great merit. 60c each.
Sir Edward Sheckelton-Bright vermilion-scarlet of the most intense shade. Medium sized flower on fine long stem. Admirable cut flower sort. 75 cents each.

Sultana-Rich cerise-pink shaded deeper at base of petals. Very large bloom of great depth on fine strong stem. Fine exhibition flower. One of the best new sorts from Holland. \$1.00 each.

The Grissly-Rich crimson-maroon of finest decorative form. An immense bloom on fine, erect stem. Free blooming. 50 cents each.

Trentonian-A giant flower in a wonderful blending of old gold and coppery bronze with a center of reddish bronze. Perfectly formed flowers on stout stems. A fine exhibition sort. 60c each.

Wizard of Oz -Rich salmon-rose shaded to amber towards center. Wonderfully free. One of the finest exhibition sorts. 75 cents each.

World's Best White-Very large and handsome pure white flower of perfect form on good stem. Fine exhibition and decorative sort. 75 cents each.

8 CHOICE DECORATIVE DAHLIAS

Amun Ra
Champagne
Emma Groot 50c Mrs. C. Salbach Emma Groot $\quad 60 \mathrm{c}$ Pride of Calif Jessie Prescott 60c Shower of Gold Set of 8 sorts (value $\$ 4.35$ ) $\$ 2.00$.

40 c
40 c
50 c
60 c
50 c

## PAEONY FLOWERED DAHLIAS

The class name will give some idea of the type of these new Dahlias. We have found them to be finer cut flowers, lasting much longer in water than the other classes of Dahlias. and invariably on long, slender stems, producing a very artistic effect for parlor decorations. People of esthetic tastes cannot fail to admire these beautiful Dahlias.


ALMA DAVIS
Alma Davis-Deep bronzy yellow with golden suffusions. Heavy wide petals finely arranged. Tall grower. Very fine sort. 75 cents each.

Enchantress-Lovely shade of light pink. Large finely formed flowers on tall stems. A beautiful thing. 50 cents each.
El Pajaro-A wonderful new paeony flowered dahlia from California. Immense wide petaled flowers of a beautiful shade of pink. Base of petals golden yellow. Very fine indeed. 50 cents each.

Harmony-Large massive pure white flowers of elegant formation on long stems. A beautiful sort from England. 40 cents each.
Isa-Fawn-pink shaded to amber. Free and continuous bloomer. Very attractive and queenly flower. 50 cents each.

Islam Patrol-Golden yellow smeared with crimson. Immense wide petals forming very large bloom. An improved Geisha. 75 cents each.

Mrs. Jessie Seal-An unusual color, old rose, shaded to pink. Flowers very large, produced in graat abundance on long erect stems well above the foliage. We find this to be a splendid acquisition. 50 cents each.
Murillo-Bright rose-pink shaded with primrose at base of petals. Large finely formed flowers of great substance. A Holland novelty of much distinction and value. 50 cents each.
Pahaska-Deep bronze shaded golden yellow at base of petals. Large broad petaled bloom on good stem. 50 cents each.
Pink Goddess-Tender rose pink with silvery shadings. Very large flowers carried on strong wiry stems. Tall growing and free blooming. A fine exhibition variety. 50 cents each.

Polar Star-Snowy white flowers in great profusion. Stout stems, fine for cutting and a splendid sort for beds. 40 cents each.

Pride of Portland-Immense wide petals, bloom of a rich golden yellow flushed with crimson. A greatly improved Geisha and one of the finest new sorts. 50 cents each.

Preziosa-Delicate rose shaded to white. About the color of apple blossoms. A wonderfully free blooming new sort with flowers of fine size on stout wiry stems. Splendid for cutting. 40 cents each.
Queen Elizabeth-right rose-pink with touches of lavender. Broad massive petals finely arranged. Strong growing and free blooming. A fine thing. 50 cents each.
Ruth Nichols-Immense flower on long stem. Rich dazzling red. A leader among dahlias of its color because of its fine size and freedom of bloom. Healthy strong grower. 40 cents each.

Sweetheart's Boquet-Rich salmon-rose shaded to fawn. Large perfect flower on fine upright stems. One of the very earliest to bloom and continuing throughout the season. 50 cents each.

## POMPON DAHLIAS

A compact growing class of Dahlias thriving with ordinary cultivation and producing with great freedom, small perfectly double flowers of neat rounded form, upon long wiry stems. These Dahlias have become very popular with people who buy cut flowers in our store. They lend themselves to any kind of floral decoration and last remarkably well after being cut. Our collection embraces the very finest varieties obtainable in England.

Price, 30 cents each; any 4 sorts $\$ 1.00$.

Achilles-Beautiful shade of flesh pink. Very dainty and free blooming.

Amber Queen-Small perfect flowers of rich shade of golden amber.
Bobby-Deep plum color. Small perfect flowers in profusion. Good stems.

Cheerfulness-Delicate shade of lavender-pink. Fine habit and splendid for cutting.

Darkest of All-Rich crimson-maroon. In every respect one of the best.
Eureka-Small perfectly double flowers of a rich bronzy-yellow color. Long erect stems.

Gannymead-Buff overlaid with silvery pink. One of the most beautiful.

Girlie-Neat small double flowers on erect stems. Lovely rosy lavender color. Beautiful.
Golden Queen-Rich golden yellow of most perfect form. A little gem for cutting.

Glausse-Bright orange-yellow tipped crimson. Very distinct and free blooming.

Little Beeswing-Lovely little orange-scarlet flowers. Petals tipped golden yellow.
Little Donald-Crimson-scarlet. Excellent form. Compact growth, flowering abundantly.

Little Irene-Small perfect canary-yellow flowers in great profusion on perfect stems.
Little Jennie-Small perfect quilled flowers of a lovely primrose-yellow color. Always in bloom.

Little Jim-Diminutive pompon bearing very small dark crimson flowers in great profusion.

Phoebe-Deep golden orange of perfect form and habit. Distinct and attractive.
Rosa Wilmoth-Lovely little rose-pink flowers on erect stems. Very free blooming.
Snowclad-Small snow-white flowers in great abundance.
Vivid-Bright scarlet, of velvety texture. A blaze of color.

## TEN FINE NEW CARNATIONS

Price 20 cents each (except where noted) Set of 10 varieties $\$ 1.75$
Belle Washburn-Flowers very large and massive with finely fringed petals. Strong non-bursting calyx. Stems stout and wiry, holding the flower erect, color rich dazzling scarlet.
Early Rose-Delicate flesh pink of exquisite shade. Finely formed, nicely fringed and very fragrant.

Early Dawn-Large finely fringed flowers on fine long erect stems produced in great freedom. Co'or canary-yellow bordered and specked with pink in the most charming manner. 25 cents each.
Eldora-Fine large fringed flowers on fine stems. Co'or pure white distinctly splashed with pink. Strong growing and free blooming. 25 cents each.
Harvester-Finely formed pure white flowers produced on wiry stems. The most popular white sort of the day.
Mrs. C. W. Ward-Color soft pure rose, so much admired by cut flower purchasers; flowers large and well-formed; it is a very healthy, free-blooming and taking color.
Matchless-A wonderful new white variety produced by a famous hybridizer of New York State. Large massive flowers on strong upright stems.

Pink Abundance-A fast growing free blooming new sort giving the greatest satisfaction as a garden subject. Bright rose colored flowers of finely fringed form and good size.

Spectrum-Very large finely fringed flowers produced in great freedom. Color bright scarlet of great richness. A massive full petaled flower.

Topsy-Very large massive flowers with heavily fringed petals carried on long erect stems. Color crimson-maroon of the richest shade imaginable. Strong spicy fragrance.


CARNATION MRS. C. W. WARD

## FINEST FRENCH CANNAS

For a brilliant show all Summer long, nothing can excell the new French Cannas. They are of the easiest culture, growing finely in any ordinary garden soil and producing quantities of immense spikes of bright colored flowers until cut by frost. Dig the roots up and store like Dahlias. We send out growing plants only.

## Price: 25 cents each; $\$ 2.50$ per dozen (except where noted).

City of Portland-Immense spikes of bloom of a beautiful pink color. Grows three feet high; fine leathery leaves of massive proportions. A glorious bedding variety. 30 cents each. $\$ 3.00$ per dozen.
*Gladioflora-Orange-pink with dashes of golden yellow on each petal. Quite distinct from all other sorts.
${ }^{*}$ King Humbert-Immense spikes of bloom of bright orange-scarlet streaked with crimson. Magnificent, bronzy-green leaves.
*King Midas-Large glistening golden yellow fowers on very tall foot-stalks. An aristocrat among cannas.
${ }^{*}$ Meteor-Large spikes of dark crimson flowers on tall stalks. A glorious bedding variety with handsome green foliage.

Mohawk-Immense trusses, broad petaled flowers. Poppy red shaded carmine. Bronze foliage.
Mrs. Pierre S. Dupont-A gorgeously beautiful new canna with very large individual florets in massive trusses. Color vivid watermelon pink. 4 feet. 35 cents each, $\$ 3.50$ per dozen.
*Nokomis-Vivid crimson flowers with silky sheen on the petals. Handsome bronze colored foliage. Grows four feet high. Splendid new sort.
Rosea Gigantea-Deep rich dark pink shaded to coral. Grows four feet high. Immense spikes of bloom in great freedom.
The Ambassador-Brilliant cherry red flowers in magnificent trusses. The bronze leaved President. 30 cents each, $\$ 3.00$ per dozen.
The President-Immense trusses of giant crim-son-scarlet flowers on heavy stalks. The finest of all Cannas. 30 cents each; $\$ 3.00$ per dozen.

Yellow King Humbert-Immense spikes of golden yellow flowers spotted in throat with scarlet. Massive green foliage. A giant in growth.
Wyoming-Immense spikes of orange colored fowers. Bronzy purple foliage. A giant in growth.
Wintzers Collosal-Immense rich scarlet heads of bloom on giant footstalks five feet high.


CANNA AMBASSADOR

## SUPERB NEW AND RARE GLADIOLI

## Price, 10 cents each, $\$ 1.00$ per dozen (except as noted). Set of 14 Sorts, $\$ 1.00$.




## 16 CHOICE GLADIOLI

Price, 6 cents each; 60 cents per dozen (except as noted); Set of 16 Sorts, 75 cents.

Alice Tiplady-Rich grenadine orange lightened to gold. A rarely colored Primulinus variety.
America-Immense spikes of wide open flowers. Color soft pink flushed with silver.
Arizona-Rich dark pink with maroon markings. Finely ruffled florets.

Autumn Queen-Light yellow flushed with peach. Maroon blotch on lower petals.

Byron L. Smith-Delicate lavender-pink with silvery suffusions. The most refined flower and spike imaginable. One of the very best for cutting.
Crimson Glow-Immense rich crimson flowers of finest form and substance on tall heavy spike. E. J. Schaylor-Beautiful soft rose-pink flowers on immense spike. Many open at a time.
Le Marechal Foch-Delieate light pink with creamy suffusions. A giant in growth and bloom.
Mrs. Frank Pendleton-Tender rose-pink with crimson blotches in throat. Fine spike.

Prince of Wales-Rich apricot suffused with salmon and orange. Immense flowers open many at a time. Very early.

Los Angeles-Large wide fluted florets of clear bright pink feathered deeper in center. Tall graceful spikes.

Rose Ash-Large ruffled flowers on fine tall spike. Clear old rose shaded and penciled violet.
Scarsdale-Lavender shaded to rose. Tall spike carrying large open flowers.

Schwaben-Rich golden yellow with carmine throat. Very large flowers on heavy straight spikes.
Wilbrink-Delicate peach-pink with creamy shadings. Fine easy grower and free bloomer.

Virginia-Rich bright scarlet shaded crimson in throat. Massive wide florets set on heavy tall spike.

## FINE GLADIOLI IN CHOICE MIXTURES

Gold Medal Mixture-Includes all our choicest named varieties and many unnamed hybrids of the highest degree of quality. Price, $\$ 1.00$ per dozen.

Superb Mixture-A mixture compoesd of a splendid assortment of the finest varieties grown and including a wide range of colors. Large flowering bulbs. 50 cents per dozen, $\$ 3.50$ per 100 .

## TWELVE FINE SINGLE GERANIUMS

20 cents each; $\$ 2.00$ per dozen; set of 12 varieties, $\$ 2.00$ postpaid.
Single Geraniums are probably the most popular bedding plants of the time. Their free growth and continuous flowering proclivities serve to keep them always in the front rank. Beds of one color have been very popular of late and, indeed, such are hard to beat for fine display in the Summer time. We offer the cream of the very large collection which we grow.
Albion-Beautiful free flowering white variety, as pure in color as driven snow. Always in bloom.
Emanuel Arene-Rich velvety crimson maculated orange-red. A fine bedder.
Jacquerie - Rich, vivid crimson; immense trusses. The best of the dark geraniums for bedding as it blooms freely, stands the sun well and is a rarely beuatiful flower.
Maxine Kavolevski-Fine large trusses of orange-scarlet flowers. The nearest approach to yellow in Geraniums.
Meteor-A continual bloomer of a brilliant crimson-red flower; dwarf, compact habit of growth.
Mildred Rival-Pure rose-pink with conspicuous white blotch on two upper petals; flower beautifully formed and the largest of its color.
Mrs. A. Blanc-Rich salmon color shaded to peach. A fine bedding geranium.
Mrs. E. G. Hill-Very large trusses of single florets; color, clear salmon, with a white center; one of the finest and most distinctive varieties.
Paul Crampell-Very large circular florets in umbels of large size. Rich bright scarlet-crimson.

Romilda Vicini-White overlaid with salmonpink. Round florets of fine size in large trusses.
Rosamine-Handsome trusses of fine flowers of a beautiful shade of pink, flushed with violet and maculated with white. Foliage handsome dark green, heavily zoned darker. Fine robust habit.

Van Beneden-Rich plum-purple upper petals heavily marked with orange. Very free. Robust growing.


GERANIUM ALBION

## TWELVE FINE DOUBLE GERANIUMS

Price, 20 cents each; $\$ 2.00$ per dozen; set of 12 sorts, $\$ 2.00$ postpaid.
Like the single Geraniums, these also make admirable bedding plants, and are used by the million for that purpose all over the civilized world. Covered with flowers all Summer long, nothing more desirable could be wished for than a large bed of these fine double Geraniums, the best varieties we can find.

Alphonse Ricard-One of the most famous double scarlet bedding varieties. Flowers of immense size and very brilliant in color.
Beaute Poitevine-One of the most popular salmon-pink bedding varieties. A wealth of bloom all season.
Edmond Blanc-Rich purple-violet flowers borne in great freedom. Distinct and beautiful.

Fiat-Bright salmon with flesh colored shadings. Immense trusses. Always in bloom. One of the best bedding varieties.
Golden Dawn-Compact trusses of yellowishvermilion flowers in great profusion.
Jean Viaud-Soft rose color shaded to white. Immense florets in large trusses. Magnificent variety.
Madame Recamier-Snowy white flowers in large trusses produced in great profusion. Strong, vigorous grower.
Madame Landry-Rich salmon shaded to apricot. Vigorous grower with broad heavily zoned foliage.
Marquise de Castellane-Rich solferino-pink. Immense trusses. Very brilliant and attractive.
Mrs. Lawrence-Lovely satiny pink shaded to white. Its delicate color is most satisfying. Flowers produced in large trusses. A grand bedding variety.
S. A. Nutt-The best of the rich, dark crimson varieties; trusses massive and lasting. The most popular sort for bedding all over the country. Grown by the million.

Thomas Meehan-Bright vinous-rose color, upper petals heavily marked with orange. A rare new color among Geraniums. Wonderfully free in bloom.


GERANIUM, MADAME RECAMIER

## IVY-LEAVED OR TRAILING GERANIUMS

This class of Geraniums have a trailing or vining habit producing richly colored flowers with quite as much freedom as the upright growing sorts. They are unexcelled for planting in hanging baskets, tubs, and window boxes as well as being suitable for planting in the open ground.

Price 25 cents each. Set of 4 sorts, 85 cents.

Charles Turner-Deep bright pink flowers of wonderful crispness. Upper petals feathered maroon. One of the finest sorts we know of.

Col. Baden Powell-Flowers of the largest size abundantly produced in good sized trussse. Color pearl-white shaded with apple blossom. Dark blotches on upper petals.


PELARGONIUM-EASTER GREETING

Garden Glory-Bright scarlet suffused with rose. Upper petals veined with crimson. One of the most beautiful.

Madame Thibaut-Lovely soft pink flowers; upper petals feathered with crimson-maroon. Undulated florets, in large trusses. Luxuriant waxy foliage.

## English Show PELARGONIUMS

Pelargoniums or Lady Washington Geraniums thrive in our Oregon climate and soil and are one of the most satisfactory of bedding plants as well as being adapted to house culture.

Price, 30 cents each, 4 for $\$ 1.00$
Duchess of Portland-Vinous cerise shaded to vermilion. Upper petals darkly blotched and veined. A good bloomer.
Easter Greeting-A free blooming variety of the greatest merit. Flowers amaranth red with maroon blotch on each petal. A true, everblooming sort, and more generally grown than any other variety.
Duchess of Cornwall-Rich purple flowers in great profusion. Entirely distinct and novel color.

Lord Clyde-White flushed lavender with dark blotches at base of two upper petals. Very free flowering.

Montebello-Delicate pink shaded to white. Dark blotches at base of petals. Very free.
Prince Bismarck-Immense flowers heavily crimped, of rich lavender color with velvety black blotches. Very strong growing habit.

Queen Victoria-Delicate lavender pink flowers in large trusses. Dark chocolate blotches at base of petals. Very free and continuous flowering.

Sweet Adeline-Large flowers in splendid clusters. Deep pink shaded to white at center. Prominent dark blotches at base of petals. Always in bloom.

## FINEST DOUBLE AND SINGLE FUCHSIAS

This graceful class of plants make especially fine subjects for house culture as well as for planting in the garden. They are almost continuous bloomers and are very easily raised. The single varieties are the most floriferous, while the double sorts bear the larger flowers.

Price, 20 cents each; any six sorts, $\$ 1.00$ (except as noted).

## DOUBLE SORTS

Avalanch-Rich purple corolla with bright red sepals. Splendid habit of growth.
Beauty of Exmouth - Rich purple corolla streaked with scarlet at base. Vivid scarlet sepals.

General Roberts-Large plum colored corolla with crimson tube and sepals. One of the finest dark colored sorts.
Mr. Gladstone-Rich purple corolla, dark red sepals. Very large broad flowers freely produced.
Monstrosa-Graceful double white flowers in great profusion. One of the best.

Purple Gem-Very large, long, royal purple corolla splashed with crimson. Bright scarlet sepals. One of the finest dark-colored sorts.
Storm King-Superb double white variety; tube and sepals bright scarlet.
Sylvia-Large wide corolla of pure white veined with scarlet. Tube and sepals bright scarlet.

## SINGLE SORTS

Annie Earle-Tube and sepals waxy white; corolla single, clear carmine.

Ernest Renain-Rich old rose color corolla with long tube and sepals of waxy whiteness.

Little Beauty-Purple corolla with scarlet sepals. Dwarf growing and very free blooming. A little gem.

Lord Byron-Corolla blackish purple streaked scarlet. Dwarf and free blooming. Sepals scarlet.

Minnesota-Corolla deep carmine shaded to lake and purple. Sepals pinkish white.

Swanley Gem-Corolla bright purplish mauve. Sepals deep red. Long narrow bloom. Very free and perpetual blooming.

Speciosa-A Winter blooming variety of large size ; tube and sepals blush, corolla bright crimson.

Trailing Queen-Of a drooping or trailing habit; a fine plant for hanging baskets, vases, etc.; tubes and sepals rosy scarlet, corolla violetpurple.


## RARE NEW JAPANESE CHRYSANTHEMUMS

Price, 20 cents each; 3 sorts, 50 cents; set of 10, $\$ 1.50$.

Garnet King-Rich crimson flowers of finest incurved form and splendid size. One of the finest new dark colored sorts.

Golden King-A monster yellow. Flowers unsurpassed in size, form and color, being great golden globes of heavy texture on tall stout stems.

Golden Measure-Bright golden yellow spheres of fine size and form. Broad waxy petals. A favorite for exhibition.

Indianola-Immense globe-shaped flowers of a rich shade of orange shaded with golden bronze. A most distinct and beautiful variety.

Mankata-Large reflexed bloom of a rich bright purple color. A distinct and novel color. Robust growing and free blooming.

Pink Treasure-Bright pink blooms of finest in-
curved form. Strong robust growth and very free blooming. A superb sort.

Pink Turner-Flowers of same size and shape as the popular William Turner but of a beautiful silvery pink color. Splendid.

Silver Sheen-Large pure white flowers of perfect form and much substance. Early blooming and strong growing, insuring a high degree of satisfaction as a garden variety.

William Turner-Immense globe shaped flowers of snowy whiteness. Notorious for the size of its blooms and its general satisfactory performance as a cut flower variety. Does well in the garden. Stands by itself as a prize winner at flowers.

Yellow Turner-Great globes of primrose-yellow, otherwise identical with the popular William Turner. Does well in the garden.

## EARLY JAPANESE CHRYSANTHEMUMS

Price, 15 cents; set of 12 sorts, $\$ 1.50$.

Betsy Ross-Globe-shaped blooms of grand size and exquisite finish produced freely during October. Color pure snow-white without the least shading.

Brilliant-Rich crimson-maroon flowers of reflexed formation and large size. Flowers of great substance and remarkable brilliancy.

Bronze Queen-Rich golden bronze color shaded with gold. Strong growing and very free. A most satisfactory kind.

Chieftain-Rose-pink with silvery suffusions Finely incurved forming a most beautiful flower. One of the best.

Chrysolora-Large incurved golden yellow flowers produced freely on strong rank growth. One of the best yellows.

Crystal Queen-Large pure white flowers of most perfect incurved form. Free blooming.

Early Frost-Pure snowy white flowers, the inner petals incurving and outer ones reflexing into a fine shaped bloom. Very early and free.

Golden Glory-Very large incurved blooms of a rich golden yellow color. A fine strong grower and free bloomer. One of the finest of its color.

Oconto-Rank in growth, free in bloom, flowering in early October this fine white variety is going to become very popular.

October Rose-Large incurved flowers of a beautiful light pink color. Dwarf, sturdy grower. One of the finest of its color.

Rose Chocard-Large perfectly incurved rosepink flowers of wonderful substance on fine stout stems. A beautiful garden sort.
W. H. Waite-Deep bronze shaded with gold. Of finest incurved form and splendid size. We grow this fine sort extensively for cutting.

## HARDY POMPON CHRYSANTHEMUMS

This small or button class of chrysanthemum is becoming very popular for garden culture and are greatly admired for their graceful little blooms in a cut state. These sorts are perfectly hardy and will flower profusely in the garden with less care than the larger flowered varieties.

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\text { Price, } 15 \text { cents each; set of } 10 \text { sorts, } \$ 1.25 .
$$

[^0]Lillian Doty-Produces quantities of clear rosepink flowers on fine long stems.

Mariana-Snowy white flowers about inch in diameter, in large sprays.

New York-Deep bronze yellow button shaped flowers on upright stems.
Nuggets-Bright yellow flowers of small size in large sprays. Beautiful sort.
Rose Charm-Rich rose-pink. Small bell-shaped flowers produced freely.

## BEAUTIFUL FLOWERING BEGONIAS

20 cents each; 6 sorts for $\$ 1.00$.

Probably the most satisfactory class of plants for house culture obtainable. Of easiest possible culture their waxy flowers produced in much profusion together with their handsome foliage make them most desirable subjects for the window garden.

Alba Picta. Dark green leaves heavily dotted white. Panicles of white flowers. Of bushy growth. A fine house plant.
Argentea Guttata. Handsome erect growing sort, wine-colored leaves with silvery white spots. Clusters of pure white flowers.

Bertha Chaterocher. Covered all the year with bright scarlet flowers. Handsome green foliage. A fine house plant.

Foliosa. The freest-flowering Begonia we have. Makes a handsome window plant, pink flowers.

Gloire de Chatelaine. Glossy green ovate leaves, flowers white heavily bordered with rose pink. A grand new variety from France.

Picta Rosea. Waxy green leaves with silvery white spots. Racemes of pretty pink flowers. Free blooming.
Metalica. Erect growing with dark green plushlike leaves, red underneath. Panicles of mossy red flowers.
Nitida. Clusters of waxy white flowers suffused pink. Glossy green leaves. A fine house plant.
Sandersoni. Dark green leaves clothing upright branches bearing bright scarlet flowers in drooping clusters.

## REX BEGONIAS

Grown for the beauty of the foliage. The leaves are large, variegated and margined with a peculiar silver-metallic gloss. The most ornamental of window plants; also useful in vases, baskets and wardian cases. 25 cents each; 3 sorts for 65 cents.

## TUBEROUS BEGONIAS

A grand class of bulbs, blooming continually throughout the Summer, the flowers often being over six inches in diameter, and rival in color the most brilliant Geranium flower. As a bedding plant out doors, or for pot culture in the house, these Begonias cannot fail to give satisfaction if given partially shaded situation.

Single Flowered Varieties-Five colors: white, pink, yellow, scarlet, crimson. 30 cents each. Set of 5 colors, $\$ 1.25$.

Double Flowered Varieties-White, pink, yellow and red. 35 cents each. Set of 4 colors, $\$ 1.25$.


LANTANAS
Price, 20 cents each. Set of 6 sorts, $\$ 1.00$.
Ameil-Richly colored sort with umbels of little florets orange-red on the outer edge and golden yellow in the center. Covered all summer with its brilliant flowers. A gem for bedding.

Courbeille d'Argent-A free blooming pure white sort. Dwarf and compact grower. Never out of bloom.
Countess Biencourt-Bright rose-pink, each floret centered with primrose-yellow. Each floret with orange-yellow throat. Chaste and beautiful.
Jaun de Or-Large umbels of sulphur-yellow flowers changing to a beautiful pink with age. One of the most beautiful sorts.

Radiation-Brilliant umbels of bronzy red florets with golden yellow centers. Very bright and attractive.

Tethys-Sulphur-yellow with golden yellow throat in each floret. Entirely distinct from all other sorts. A gem for bedding.

## TENDER TRAILING AND CLIMBING PLANTS

Campanula Isophylla Alba (Creeping Charley or Falling Star)-Splendid old fashioned trailing plant suitable for hanging baskets. Flowers pure white about half inch in diameter and produced with great freedom throughout a large part of the year. 25 cents each.

Cinnamon Vine-A beautiful vine of rapid growth, suitable for porches, trellises, etc. Pretty white flowers of cinnamon-like fragrance. One of the very best quick-growing vines. Large roots, 20 cents each, 2 for 35 cents.

German Ivy-Waxy green leaves, strong growing vine for window and porch boxes or for hanging baskets. 15 cents each.

Maderia Vine-A fine rapid growing vine producing an abundance of dense green foliage. Succeeds in any location. Good for rockeries, trellises, and verandas. 20 cents each, 2 for 35 cents.

Lobelia Gracilis-One of the finest plants for hanging baskets. Trails splendidly and produces all Summer long pretty blue flowers. 10 cents each; 3 for 25 cents.

Lantana Delicatissima-The Weeping Lantana. Lilac-pink flowers all season. Fine basket plant. 20 cents each.

Mesembryanthemum Spectabilis - Quill-shaped succulent leaves with thistle-like cerise pink flowers. Splendid summer bedding plant as well as for porch boxes and baskets. 20 cents each.

Nepeta Glechoma Variegata-The variegated ground ivy. Well known trailing plant with green and white foliage. A fine basket and window box plant. 20 cents each.

Tradescantia (Wandering Jew)-Good vase and basket vine. Three sorts, green leaved, green and white leaved and pink variegated leaved. 20c each.

Vinca Variegata-This is a beautiful variegated trailing vine, admirably adapted for hanging baskets, vases and window boxes. Leaves are a glossy green, broadly margined a creamy-white. The best of all trailing plants for window boxes. 20 cents each; 2 for 35 cents; 6 for $\$ 1.00$.

## MISCELLANEOUS FLOWERING PLANTS

ALOYSIA Citriodora-The well-known Lemon Verbena. Sweet scented foliage. An old favorite. 25 cents each.

AMARYLIS, Belladonna-Large clusters of beautiful light pink flowers followed by leathery green leaves that are quite ornamental. Very large bulbs. 60 cents each.

AMARYLIS, Equestre (Gloriosa Lily)-Superb bulbous house plant producing large flaming scarlet flowers on stalks eighteen inches high. Blooms in spring and summer. 50 cents each.

ASTERS, Giant Comet-We raise these in all popular colors. Ready May 1st. 60 cents per dozen; $\$ 4.00$ per 100.

ASTERS, Late Branching-In all the best colors. Ready May 1st. 60 c per dozen; $\$ 4.00$ per 100.

CALADIUM, Esculentum (Elephant's Ear)Grand tropical-looking plant. A favorite for specimens on the lawn or for bordering large subtropical groups. Price, 25 c each; $\$ 2.50$ per dozen.

CALCEOLARIA-Shower of Gold-A fine border plant made great use of in England. Pretty clusters of golden-yellow flowers well above the foliage, flowering profusely over a long season. Grows about fifteen inches high and branches freely. A fine bedding plant for this section of the country. 15 cents each, $\$ 1.50$ per dozen.

CALCEOLARIA Kentish Prince-Somewhat stronger growing than the preceding while the flowers are a rich shade of brown touched with golden yellow. A splendid new bedding plant. 15 cents each, $\$ 1.50$ per dozen.
CALLA, Ethiopa (Lily of the Nile)-An old and well-known house plant; white, trumpetshaped flowers. 20 cents each; large plants, 50 cents each.

CENTAUREA Candidissima (Dusty Miller)Silvery white leaves. Fine for edging large beds. 60 cents per dozen. $\$ 4.00$ per 100.

COLEUS, Fancy-Leaved-Coleus are the most important of all the fancy-leaved bedding plants. Their varied tints of crimson, gold, bronze and green, richly blotched, veined or margined, produces a brilliancy of color unequaled by any other plant. Coleus also makes very fine pot plants, especially if you have a warm room to Winter them in. Our collection is strictly up-to-date. No finer are to be had. Special low prices in large quantities. Price, 15 cents each; 6 fine sorts, 75 cents.

GERANIUM, Rose-Scented-The old-fashioned Rose Geranium. Cultivated for its sweet-scented leaves. 20 cents each.
GLOXINIA Hybrida-A fine class of summerfowering bulbs for house culture. Bears umbels of sorgeous colored flowers in shades of blue, purple, red and pink, each floret usually marked white in the throat. In mixed colors only. 40 cents each.
LOBELIA, Little Gem-Fine little mounds of blue flowers all Summer long. One of the best for bordering flower beds. 6 cents each; 60 cents per dozen; $\$ 4.00$ per 100 .

HELIOTROPE-Flowering equally as well as bedding plants in Summor or as pot plants in the house during the Winter this popular flower is always in good demand. A bed filled with them will give a wealth of color and fragrance hardly equalled by any other flower. We grow four kinds. Albatross white, Heavenly Blue, dark blue, Violet Queen, purple and Lavender Queen, lavender. 20 cents each. Set of 4 sorts 65 cents. $\$ 1.50$ per dozen.
MARGUERITE, Mrs. Sanders-A superb new Marguerite or Paris Daisy coming from England. Covered all Summer with large, Anemone-shaped, semi-double white flowers of great beauty. A fine garden plant. 15 cents each; $\$ 1.50$ per dozen.
MARIGOLD, Dwarf French-Fine for borders. 50 cents per dozen, ready May 1st.

MARIGOLD, Tall African-Showy orange colored flowers. 50 cents per dozen. Ready May 1st.
PANSIES, New Mastodon-Pansies are the most popular of all flowering plants, and are grown over the widest extent of country. They bloom most freely and produce largest fowers in cool, moist locations, or during early Spring and late Fall months. They flower profusely, however, even during the Summer, if planted in a shady place. Their chief value lies, however, in their Spring-blooming proclivities. 7 cents each; 75 cents per dozen; $\$ 5.00$ per 100.

SINGLE PETUNIAS-We have discontinued the growing of Double Petunias for the reason that we find the following named single flowered sorts more satisfactory. They are easy to grow and fiower with great freedom.
ELK'S PRIDE-Rich dark purple single flowers. Slender growing. Especially suitable for baskets and window boxes. 20 cents each, $\$ 2.00$ per dozen.
PRIDE OF PORTLAND-Large fringed flowers of a soft pink color shaded to primrose at center. Rather dwarf. Fine for bedding. 20 cents each, $\$ 2.00$ per dozen.
GIANTS OF CALIFORNIA-Large ruffled and fringed flowers in great variety of colors and markings. All colors mixed. 15 cents each, $\$ 1.50$ per dozen.
PRIMROSE, Giant Obconica-The freest flowering plant we know of, blooming continuously throughout the entire season. Plants in small pots have from 15 to 20 sprays of large lavender flowers on stems 10 to 12 inches high at one time, lasting in bloom fully four weeks without fading, and continually sending new sprays all over the plant, making it one of the most desirable plants for the house ever introduced. Price, 20 cents each; extra large plants in bloom, 40 cents each.

SALVIA America-A wonderful new variety of Scarlet Sage, the earliest, freest and most continuous yet produced. Large spikes of bloom 2 feet high. 15 cents each. $\$ 1.50$ per dozen.

SALVIA Splendens (Scarlet Sage)-Under our hot Summer sun this "flame-colored beauty" is the most gorgoeus of all plants. 10 cents each; $\$ 1.00$ per dozen.

SNAPDRAGON - New English - This fine strain grows about $11 / 2$ feet high. The flowers are closely set in large spikes and cover all the range of color known in this popular bedding plant. Snapdragon are among the most satisfactory Summer bedding plants. We have a set of 10 choice sorts as follows: Enchantress, pink; Flame, scarlet; Fiery-Belt, orange; Golden Queen, yellow; Golden Morn, raspberry ; Matchless, apricot; Nelrose, pink; Peace, salmon; Prima Donna, apricot; White Queen, white. Price 15 cents each. Set of 10 sorts $\$ 1.25$.

STOCKS, Giant Perfection-A fine strain of this popular summer flowering plant. Large double flowers in several distinct colors. Pure white, pink, carmine, lavender and blue. 75 cents per dozen ; $\$ 5.00$ per 100. Ready April 15th.

VERBENA, New Mammoth-The Verbena is, next to the Geranium, the most popular of all bedding plants. The New Mammoth strains are noted for their robust growth and immense flowers. The colors range through the different shades of blue, pink, scarlet, white, purple, crimson, and some variegated. Price 7 cents each; 15 plants, any color, $\$ 1.00$.

ZINNIAS, New Giant-Very popular at present. These fine Summer blooming plants share honors with the new sorts of Snapdragon offered elsewhere in this catalogue. Bloom all Summer and very late in the Fall. We offer six separate colors, white, pink, yellow, scarlet, crimson or purple. Pot plants, 75 cents per dozen. Ready April 15th.


## PALMS AND DECORATIVE PLANTS

The following plants are well known as decorative parlor plants, all being fine specimens when well grown, and of good size. Most of those offered are now of a size which makes them immediately available for parlor or store decoration. All are too large to mail and will therefore have to go by express at
expense of purchaser.

ASPIDISTRA Lurida Variegata-Stately decorative house plant of rapid and hardy growth. The leaves spring from the ground to a height of 18 inches or more, each beautifully variegated dark green and white; stands ill treatment better than any other plant we know of. Fine specimens, $\$ 1.00$ to $\$ 3.00$ each.

COCOS Weddeliana-The most elegant and graceful of all the smaller palms. 50 cents each.

FICUS Elastica-The well known Rubber Plant; a stately evergreen tree with very large leathery leaves of grand contour. $\$ 1.00$ each, by express; large plants, $\$ 2.00$ each.

KENTIA Bermoriana-Bright green foliage, gracefully disposed, a decorative plant for the window, dinner table or conservatory, it has no equal. 50 cents each; larger plants, by express, $\$ 1.00$, $\$ 2.00$ and $\$ 3.00$ each. Specimens $\$ 5.00$ to $\$ 10.00$ each.
CYPERUS Alternifolius (Umbrella Plant)Desirable window and house plant producing long graceful leaf-stalks surmounted by a circle of narrow leaves. Easily grown. 25 cents each. Large plants 50 cents each.

## ORNAMENTAL FERNS

Realizing the importance of ferns in all indoor decorative effects we are devoting a large area in our greenhouses to the cultivation of the best new and old varieties of this most graceful of all plants

Boston Fern. Grown into large specimens this is one of the finest decorative plants. Long swordlike fronds gracefully arch in every direction. Of the easiest possible culture. More largely grown than any other variety in commerce. Young plants 25 and 35 cents each, postpaid; larger plants by express, 50 cents, 75 cents and $\$ 1.00$ each.
Ostrich Plume Fern (Whitmani). One of the most wonderful and beautiful plant introductions of the present age. This new sort is a sport from the well known Boston Fern, the habit of growth being the same but with the pinnae being divided, as are the fronds. A matured plant has a beautiful feathery appearance, and we think is one of the grandest of decorative house plants. 25 and 35 cents each, postpaid ; larger plants by express, 50 cents, 75 cents and $\$ 1.00$ each.

Roosevelt Fern. Resembles the Boston Fern but the fronds are longer, more graceful and have a beautiful undulated surface which gives the leaves a pronounced wavy effect seen in no other variety. The long arching fronds produce a wonderfully decorative window plant. 25 cents each; larger plants 75 cents to $\$ 2.00$ each.

Teddy Junior Fern. The dwarf form of the Roosevelt fern with the same wavy fronds nicely arching and producing a neat compact plant of great decorative value. A gem among the fern family. This fine variety has been very popular with our city trade the past season. 25 cents each; larger plants 50 cents to $\$ 1.00$ each.
Asparagus Sprengeri (Emerald Feather). This is undoubtedly one of the handsomest and most valuable evergreen trailing plants for the house and conservatory ever introduced. Beautiful sprays of lovely green feathery foliage. It makes a charming ornamental plant for the window or conservatory in Winter. 20 and 35 cents each, postpaid; large plants by express, 50 and 75 cents each.
Asparagus Plumosa (Japanese Lace Fern). A finer and more delicate plant than the Sprengeri, but hardy and easily grown. Very satisfactory for window and house culture. An extremely graceful window climber, bright green feathery foliage, as fine as the finest silk or lace. No finer house plant than this. 20 and 35 cents each, postpaid; large plants, by express, 50 and 75 cents each.


## GIANT SPENCER SWEET PEA SEED

Price 10 cents per packet; 6 for 50 cents; Ounce packets 40 cents each

Barbara-Bright salmon shaded to orange. Generally four on a stem.

Crimson King-Rich crimson of the finest size and form.

Constance Hinton-Pure white sometimes tinged with pink. One of the best whites.

Daffodil-Deep primrose or cream color. An outstanding variety.

Elfrida Pearson-Delicate light pink with silvery shadings. Beautiful.

Elegance-Pure white flushed with pinkish lilac in the most artistic manner.

Floradale Purple-Rich purple flowers on fine long stems.

Fiery Cross-Rich orange scarlet flushed with cherry red. Wonderfully brilliant.

Guinea Gold-Deep golden orange of fine size and form with many "fours" to a stem.

Halmark Pink-Bright rose pink with tints of salmon color. A lovely sort.

Halmark Lavender-Lavender colored flowers of exquisite form on fine long stems.

Hope-Bright cerise shaded to deep pink on long stems freely produced.

King Edward-Large deep scarlet flowers of splendid form and substance.

King White-Pure white flowers of lovely form and fine size produced freely.

Margaret Atlee-Rich pink on cream ground suffused with salmon and apricot.

Masterpiece-One of the best lavender colored sorts yet produced. An old favorite.

Mary Pickford-Dainty cream-pink suffused with salmon, charming and lovely color.

Mrs. C. P. Tomlin-Bright scarlet with touch of fiery red. Large flowers on long stems.

Mrs. Tom Jones-Bright delphinium blue flowers of the finest size and great substance.

Pinkie-A very lovely deep pink of large size and perfect Spencer form.

Powerscourt-A pure lavender self color with flowers of enormous size, yet refined.

Royal Blue-Rich deep, blue flowers of velvety appearance with "fours" on long stems.

Tangerine-Large beautifully waved flowers of brilliant orange color on long stems.

White Spencer-Large pure white flowers in fours on fine long stems.

Youth-Pure white bordered with rose-pink. Delightfully fragrant. Of the picotee type.


## CHOICE ASTERS

American Beauty. Grows 3 feet high, with large double flowers produced late in the season. Invaluable for cut flowers. Six colors: rose pink, shell pink, lavender, carmine, purple, white and mixed all colors. 10 cents per packet,

Giant Crego. Fluffy double flowers on long stems branching from near the ground. Six colors: shell-pink, rose-pink, lavender, purple, crimson, white and mixed all colors. 10c per packet.

California Giant. Giant growing new Aster with very large double flowers on long stems. Five colors: light blue, purple, shell pink, deep rose, white and all colors mixed. 15 cents per packet.

## NASTURTIUMS

Giant Climbing Mixed. A superb mixture of this popular climbing plant. 10 cents per packet; 20 cents per ounce; 60 cents per $1 / 4 \mathrm{lb}$.

Giant Dwarf Mixed-Superb mixture of dwarf varieties. 10 cents per packet; 20 cents per ounce; 60 cents per $1 / 4 \mathrm{lb}$.

PANSIES
Steele's Mastodon. A grand strain of pansies raised by an Oregon specialist. The flowers are very large, perfectly shaped, and embrace the rarest and most beautiful colors yet seen in Pansies. We offer the following choice varieties of this strain; 20 cents per packet.

Adonis-Light blue.
King of Blacks-Jet black.
Madame Steele-Rich purple.
Madame Perrett-Shades of pink.
Panama Pacific-Golden yellow.
Masterpiece-Ruffled flowers all colors.
Mastodon Mixed-All colors mixed.

## ANTIRRHINUM (Snapdragon)

A most popular family of summer blooming bedding plants easily raised from seed and thriving in any location. Grow about two feet high and produce fine spikes of bloom in a wide range of colors.
Price, 10 cents per pkt.; Set of 5 sorts, 40 cents.
Daphne-Soft blush pink.
Defiance-Indian red; yellow throat.
Golden Queen-Rich golden yellow.
Firebrand-Velvety dark red.
Queen of the North-Pure white.
Fine Mixed-All colors mixed.

## GIANT LARKSPUR

We offer herewith a fine new strain of Hya-cinth-flowered Larkspur. They grow about three feet high and are notable for the immense branched panicles of double, closely set flowers. A summer-flowering annual of great merit. Five sorts as follows: Exquisite, rose-pink; La France, bright pink; Lustrous Carmine; Bright Scarlet; Sky Blue. Also mixed all colors. Price, 10 cents per packet.

## ZINNIAS

California Giant Double-Of strong robust growth attaining a height of three feet and bearing on very long stems double semi-globular flowers 4 to 5 inches in diameter. Come in a wide range of colors from white to dark crimson as follows: Apricot Yellow, Burnt Orange, Canary Yellow, Salmon, Lavender, Bright Pink, Shrimp Pink, Scarlet, Crimson. Also all colors mixed. 15 cents per packet; 2 for 25 cents.

Double Dahlia Flowered-This type, the latest development in Zinnias bears flowers of mammoth size and in form like a perfect decorative Dahlia. We offer five choice varieties. Exquisite (delicate pink), Golden State (golden yellow), Crimson Monarch (rich crimson), Dream (deep lavender), Oriole (orange and gold). Also all colors mixed. 25 cents per packet.

## SEEDS OF CLIMBING AND <br> TRAILING PLANTS

Bean Scarlet Runner-Rapid growing vine, scarlet flowers, speckled pods. 10 cents per packet; 35 cents per lb.

Cardinal Climber-Rapid growing vine, maplelike foliage, scarlet flowers. Everblooming. 15 cents per packet.

Canary Bird. Vine-Summer flowering vine bearing bright yellow flowers in profusion. 10 cents per packet.

Cypress Vine-Beautiful vine with delicate foliage. Star-shaped flowers in shades of white, pink and red. 10 cents per packet.

Brazilian Morning Glory-Vigorous growing vine with dense overlapping foliage that produces an abundance of shade. Pink flowers in large clusters. 10 cents per packet.

Japanese Morning Glory-A beautiful climbing vine of rapid growth with luxuriant foliage and beautiful flowers in various light colors. 10 cents per packet.

Wild Cucumber-Pretty green foliage and small white flowers. The fastest growing vine. 10 cents per packet; 50 cents per ounce.

## MISCELLANEOUS FLOWER SEEDS

Alyssum, Little Gem-Dwarf-growing plants, blooming profusely throughout the season. The flowers are fragrant and extensively grown for bordering flower beds. 10 cents per packet.

Calendula-One of the showiest free flowering annuals, growing in any soil. Blooms freely in spring and fall. Two sorts, Balls Orange or Lemon Queen. 10 cents per packet.
Calliopsis, Fine Mixed-Annual Coreopsis. Flowers in shades of yellow and brown. 10 cents per packet.

Canterbury Bells (Campanula Media)-All colors mixed. 10 cents per packet.

Candytuft Umbellata-Large umbels of brilliant colored flowers during summer months. 18 inches. All colors mixed. 10 cents per packet.
Carnation, Giant Marguerite-Splendid early flowering strain, blooming in four months from sowing; flowers large, double and in great variety of colors. 10 cents per packet.

Carnation, Giant Perpetual-Improved large flowering class of finest colors; combining earliness of the Marguerite with the perfection of flowers of the perpetuals. 15 cents per packet.

Centaurea Cyanea (Bachelor Button)-Double Blue flowers. 10 cents per packet.
Centaurea Imperialis, or Giant Flowering Sweet Sultans-The colors of the flowers are of wide range, and fine for cutting. 10 cents per pkt.

Celosia, Ostrich Plume-About two feet high, magnificent feathery bloom of brilliant red. 10 cents per packet.

Celosia, Glasgow Prize (Cockscomb)-Dwarf plants, bearing mammoth bright purple combs, lustrous bronze foliage. 10 cents per packet.
Chrysanthemums, Finest Mixed-French Marguerites or Painted Daisies. Single white and yellow flowers with rich dark centers. 10 cents per packet.
Clarkia Double Mixed-Charming garden annual, blooming all summer. Spikes of double flowers in shades of scarlet, orange salmon and rose. 10 cents per packet.
Cosmos, New Mammoth-The plants, 5 to 6 feet high, are of one mass of feathery green foliage, gemmed with large single flowers of white, pink or crimson. 10 cents per packet.
Dahlia, Double-Choice varieties. 10 cents per packet.
Dahlia, New Cactus Varieties-Superb mixture of those most popular Summer-blooming bulbs. 15 cents per packet.
English Daisy, Finest Mixed-Extra large double flowers. 10 cents per packet.
Daisy, Shasta-Immense single flowers. One of the best hardy white flowers for cutting ever introduced. 15 cents per packet.
Delphinium Belladonna Hybrids-A magnificent strain of the Hardy Larkspur. Large heads of light blue flowers from early to late in the season. Perfectly hardy. 20 cents per packet.
Delphinium, New Hollyhock Flowered-A giant growing strain from England which is quite sensation. 25 cents per packet.
Dimorphotheca Aurantiaca-This new single African "Golden" Orange daisy is rare and showy; easily grown from seed and very freeflowering all Summer; 12 to 15 inches high. 10 cents per packet.
Eschscholtzia, Golden West (New California Poppy)-Magnificent flowers, intense shining yellow, shading to orange, frequently infused with fine penciled lines. 10 cents per packet.
Godetia Fine Mixed-Showy garden annual with satiny flowers in various light colors. 10 cents per packet.

Gypsophila Elegans-The beautiful annual Baby Breath with its myriads of little white flowers. Highly desirable for bouquet making. Easily raised from seed. 10 cents per packet.

Heliotrope, Choice Mixed-A fine selection of this popular Summer and Winter-blooming plant. 10 cents per packet.

Hollyhock, Double, Finest Mixed-Magnificent hardy garden plant. Superb selection of flowers in all colors. 10c per packet.

Hollyhock, Allegheny Fringed-Flowers semidouble, beautifully fringed and resemble crushed silk in texture. Early and perpetual bloomers. 10 cents per packet.

Lobelia, Little Gem-Small, round, compact; plants forming little mounds of bloom; splendid for edging, beds and ribbon gardening; dark blue flowers. 10 cents per packet.

Marigold Double African-Large double flowers in shades of orange and lemon yellow. 10 cents per packet.
Marigold Dwarf French-Shades of yellow, maroon and brown. 10 cents per packet.

Mignonette, Allen's Defiance-Full round spikes of great length; very fragrant and fine for cutting. 10 cents per packet.

Myosotis (Forget-Me-Not)-These beautiful little plants are too well known to need recommendation. Bright blue flowers. 10c per packet.

Nemesia Hybrida-Splendid annual for bedding growing one foot high and producing clusters of pretty flowers in all shades of color from white to crimson. 15 cents per packet.

Nigelia Choice Mixed-Love in the Mist. Mixed colors. 10 cents per packet.

Petunia, Giants of California-Gigantic flowers (often 5 inches and more in diameter), of every conceivable shade of crimson, pink, lavender, pure white, etc. 25 cents per packet.

Petunia Rosy Morn-Single pink flowers in great profusion. Dwarf. 10 cents per packet.

Petunia Pride of Portland-Single frilled pink flowers. 25 cents per packet.
Phlox Drummondi Mixed-Superb large flowering strain of this popular summer blooming bedding plant. Many brilliant colors. 10 cents per packet.

Poppy, Burbank's New Shirley-These charming poppies range in color from pure white through the most delicate shades of pale pink, rose and carmine to deepest crimson. 10 cents per packet.
Poppy, Double Shirley-Double and semi-double flowers in wide range of color. 10 cents per packet.
Portulaca, Double Mixed-One of the finest bedding plants. 15 cents per packet.
Stock, "Giant Perfection"-Magnificent spikes of bloom, with immense double flowers. Mixed. 10 cents per packet.
Salvia, Ball of Fire-Red, compact growing variety, smothered during the entire Summer with brilliant scarlet flowers. 15 cents per packet.
Salvia, Splendens-Grand bedding plant, especially fine in the Fall. Long spikes of scarlet flowers. 10 cents per packet.
Salpiglossis, Emperor-A beautiful garden annual growing two feet high and producing all Summer large panicles of trumpet-shaped flowers in various shades of colors. 10 cents per packet.
Scabiosa (Pin Cushion Flower)-Fine Summer flowering annual growing about two feet high and giving a profusion of beautiful flowers in exquisite shades on lang stems. All colors. Mixed, 10 cents per packet.
Verbena, New Mammoth-Free-flowering, hardy annuals of low-spreading growth. Many colors including white, pink, blue, scarlet; separate or all colors mixed. 10 cents per packet.

Wallfower, Fine Double Mixed-Spikes of very fragrant flowers in various shades of brown and yellow. 15 cents per packet.


[^0]:    Autumn Glints-All the shades of Autumn foliage in this beautiful flower.

    Firebird-Rich terra-cotta shaded with bronze. Dwarf habit, very free flowering. Rarely beautiful.

    Harvest Moon-Rich golden yellow flowers in large clusters cover the plant early in October.
    Irene-Pure white button shaped flowers on upright wiry stems. Does finely in open ground.

    Julia La Gravere-Rich velvety crimson flowers in great profusion late in the season.

